ARCHÆOLOGICAL SURVEY OF INDIA CENTRAL ARCHÆOLOGICAL

ARCHÆOLOGICAL LIBRARY

GOVERNMENT OF INDIA

CALL No. 408 Pei





THE WORLD'S CHIEF LANGUAGES

THE WORLD'S CHIEF LANGUAGES

Formerly

LANGUAGES FOR WAR AND PEACE

MARIO A. PEI

PH.D.

Associate Professor of Romance Languages at Columbia University

405

THIRD EDITION

408 Pei

LONDON
GEORGE ALLEN & UNWIN LTD

FIRST PUBLISHED IN GREAT BRITAIN IN 1949

Copyright in the U.S.A.

This book is copyright.

No portion of it may be reproduced by any process without written permission.

Inquiries should be addressed to the publishers.

UIN TR A	", AROHAE	COLUCTION
	YDA VEM	
Acc. No.	405	****************
D ate	22/8/53	3
Oall No	400.8/	Pei.

CONTENTS

FORE	WORD	page 1
I.	Language Types and Language Families	15
II.	Geography and Language	4.1
	Languages of the Germanic Group	65
	ENGLISH. DISTRIBUTION AND VARIETIES	64
	U.S.A.	65
	Great Britain	66
	Australia	72
	New Zealand	76
	South Africa	77
	Canada	79
	Anglo-Indian	80
	English as a Colonial, Secondary and Cultural Language	81
	"Pidgin" English	83
	Immigrant Dialects	87
	THE SCANDINAVIAN TONGUES	88
	Swedish	92
	Danish and Norwegian	98
	Icelandic	105
	DUTCH	110
	German	123
V.	Languages of the Romance Group	167
	ROUMANIAN	173
VI.	French	183
VII.	Spanish	227
	AMERICAN VARIETIES OF SPANISH	244
VIII.	Portuguese	269
	AMERICAN VARIETIES OF PORTUGUESE	287
IX.	Italian	313
	DIALECTS	329
X.	Languages of the Slavic Group	351
	POLISH	361
	CZECH	368
	SERBO-CROTIAN	371
	RILGARIAN	374

XI.	Russian	page 377
XII.	Other European Languages	419
	GREEK	421
	ALBANIAN	427
	EUROPEAN LANGUAGES OF THE URAL-	
	ALTAIC GROUP	429
	Finnish	432
	Hungarian	436
	Turkish	440
	THE BALTIC LANGUAGES-LITHUANIAN	
	AND LETTISH	443
	THE CELTIC LANGUAGES	446
	Irish	449
	Welsh	450
	Breton	451
	BASQUE	452
XIII.	Languages of the Middle and Far East	454
	THE NATIVE SCRIPTS	461
	THE SEMITIC LANGUAGES - ARABIC,	4.60
	HEBREW Arabic	463 465
	PERSIAN	403 477
	THE INDO-EUROPEAN LANGUAGES OF	211
	INDIA	479
	HINDUSTANI	482
	THE DRAVIDIAN LANGUAGES OF INDIA	485
	LANGUAGES OF THE SINO-TIBETAN GROUP	487
	Chinese	489
	Siamese, Tibetan, Burmese	504
	MALAY	507
XIV.	Japanese	525
	APPENDIX A-ESPERANTO	580
	APPENDIX B-ENGLISH-SPEAKERS AND	000
	LOCATION	609
	APPENDIX C-ENGLISH-MILITARY SLANG	
	AND NEOLOGISMS	611
	GLOSSARY OF GRAMMATICAL AND LINGUISTIC	
	TERMS	615
	ACKNOWLEDGMENTS	646
	INDEX OF PROPER NAMES	651

LINGUISTIC MAPS

The World's Chief Languages and their Spheres of Influence	page	4
The World's Great Language Families	r 0 -	26
The Languages of North and Central America		40
The Languages of South America		44
The Languages of Europe		46
The Languages of Asia		50
The Native Languages of Africa		54
The Colonial Languages of Africa English Throughout the World German Throughout the World French Throughout the World		58
		62
		122
		182
Spanish Throughout the World .		220
Portuguese Throughout the World		268
Italian Throughout the World		312
Russian Throughout the World	3	376
Japanese Throughout the World	5	524
ALPHABETS AND ILLUSTRATION	\mathbf{S}	
The German Alphabet and Script	3	124
The Cyrillic Alphabets	355 3 78	355
The Russian Alphabet and Script		378
The Greek Alphabet	4	121
Sample of Printed Irish	4	148
Sample of Printed Hebrew	4	463
Sample of Printed Arabic	4	1 63
Sample of Printed Persian		178
Sample of Printed Hindi (Devanagari)		179
Sample of Printed Bengali	. 4	480
Sample of Printed Urdu	4	181
Sample of Printed Telugu	4	485
Sample of Printed Tamil	4	486
Sample of Printed Chinese	4	190
Sample of Printed Siamese	5	504
Sample of Printed Burmese	5	505
Sample of Printed Korean	ŧ	506
The Japanese Syllabaries (Hiragana, Katakana)		527
Sample of Printed Japanese	5	529



The man who speaks another language besides his own has "another string to his bow".

In the late war, if he knew the language of the enemy, he was able to avoid capture, or, if taken prisoner, to make his escape far more easily; he could question prisoners and obtain from them valuable information, or glean such information from their notebooks and letters; he could even derive it from a military sign-post in the enemy's language. He could communicate directly with the allies whose language he knew. make things infinitely more comfortable for himself and his unit when billeted in an allied or enemy country, give and receive directions, speak the language of friendship, of command, of common everyday needs. Striking examples of the way in which linguistic training could be put to military uses appeared in the early days of the war, when German parachutists came down in Holland equipped not only with Dutch uniforms, but also with a command of the Dutch tongue, and German motorcyclists, disguised as French soldiers, swept across Belgium and northern France spreading disorder and panic in excellent French.

Now that peace is restored to a war-weary world, the benefits of linguistic training will be equally vast and far more enduring. American soldiers, scattered throughout the four corners of the globe in the post-war days while the preliminaries of a permanent peace are being worked out, need languages. Later, when world economy is put on a far more stable footing and commercial exchanges become far more intense than ever before, men and women with linguistic training will be at a premium. The demand for diplomatic and consular representatives, for government employes, for commercial

travellers with a knowledge of foreign languages will exceed anything ever known. More foreigners will come to our shores, more Americans will travel abroad. Travelling for pleasure, in the post-war world, will no longer be restricted to a few tourists. The men who have been abroad, to a hundred different lands, on a military mission, will wish to revisit those lands, to continue and tighten the bonds of friendship and comradeship and interest formed there. American commercial and industrial enterprises in foreign countries, expanding because of the imperative needs of nations whose industries have been disrupted by war, will call for Americanborn. American-trained skilled workers who are conversant with the language of the country to which they are destined. Politically, as well as economically, present indications are that the world will become more closely welded together than it has been in the past. In any political arrangement in which races and nationalities are drawn closely together, the need for linguistic interchange will be more keenly felt than ever before. In the world of tomorrow, political, economic and military isolation will be things of the past. Linguistic isolationism and self-sufficiency, the sort of thing that some American educators have been preaching during the last two decades, will be regarded as something just as outmoded and ridiculous as political isolationism and economic autarchy have been proved to be.

So the study of foreign languages becomes imperative. Our immediate war need was of a military nature — to equip as many members of our fighting forces as possible with a quickly acquired, practical knowledge of a few important foreign tongues, to be used in their ordinary intercourse with allied or enemy troops and populations. Our present need is to create the world-minded attitude that will lead to the proper kind of international relations, commercial, economic, diplomatic and cultural, now that the war is over, making a recurrence of the recent conflict unlikely, and to endow a considerable segment of our population with the sort of linguistic training that will enable them, to their own personal advance-

ment and to the benefit of the Nation and the world at large, to take advantage of the innumerable opportunities that peace is bringing in its wake.

How shall we go about this? What languages are to be studied, and how? The traditional method has been one of high specialization. Most high-school and college students have normally been required to choose one of an extremely limited number of languages (French, Spanish, German, occasionally Italian), to study it for a two- or three- or four-year period, mastering every intricacy of grammar and syntax, then go on with it and imbue themselves with the literature, customs and habits of life of the particular nation speaking this particular language, more or less to the exclusion of the rest of the world. There is nothing wrong with this specializing method, save the fact that it is restrictive. Let it by all means be continued. But let us also have, for the people who do not wish to become specialists and literary and cultural experts in any one language, and for those who do, but who also want to know something about other languages, a method that will enable the individual of average linguistic ability to acquire the basic facts about the world's chief languages, where they are spoken and by whom, to identify them readily, and to handle more than just one of them in a comprehensible and acceptable fashion, even if without absolute grammatical correctness and literary style.

The purpose of the present work is to present the main facts about languages, not in the form of a philosophical or psychological or literary essay, not from the historical and scientific point of view, but as something of an immediate, practical value. The world's main languages and their geographical distribution, the linguistic families and the elementary relationships among their members, the identification of the written and possibly the spoken form of several important tongues, and lastly the description of the sounds and grammatical structure, together with a limited vocabulary, of seven of the world's most widely-spoken languages — all this will serve the purpose of giving the reader the elementary linguistic

consciousness that the soldier of yesterday needed in his military activities on foreign soil and that the man and woman of tomorrow will need in a world destined, by reason of the constant advances in our mechanical civilization and spiritual point of view, to become more and more a single political, economic and cultural unit.

CHAPTER I

LANGUAGE TYPES AND LANGUAGE FAMILIES

What languages are to be studied in connection with our post-war needs? Gray's Foundations of Language (p. 418) tentatively places the total number of present-day spoken languages, exclusive of minor dialects, at 2,796 — a staggering total, when we consider the amount of effort required to master even one foreign tongue. Obviously, a wise choice is imperative.

But fortunately for the practical linguist, there are "key" languages, which open up to us vast areas of the earth. THE MAN WHO HAS SOME PRACTICAL ACQUAINTANCE WITH ENGLISH, FRENCH, GERMAN, SPANISH, PORTUGUESE, ITALIAN, RUSSIAN, AND JAPANESE IS, ROUGHLY SPEAKING, IN A POSITION TO MAKE HIS WAY AROUND THE WORLD. If to this knowledge he adds a smattering of Arabic, Chinese, Malay, and Dutch, and the ability to identify a few other tongues, so that he can distinguish between Polish and Czech, Swedish and Danish, Finnish and Hungarian, at least in their written form, his linguistic education, for purely utilitarian purposes, is completed.

Can this be demonstrated?

The impressive total of 2,796 tongues, mentioned above, includes over a thousand American Indian languages, whose present-day speakers number a few thousand or even a few hundred each. Over five hundred "languages" are spoken by African Negro tribes; nearly five hundred more by the natives of Australia, New Guinea, and the islands of the Pacific. Several hundred others are little-known tongues spoken by isolat-

ed groups in Asia. All these can safely be disregarded for the purpose on hand.

This does not mean that they are scientifically unimportant. Some of them, though spoken by small and semi-savage groups, are of the highest interest to the professional linguist by reason of their peculiar structure, and to the psychologist and anthropologist because of the mental processes they betoken. But our present aim is immediate use. Whether from a military, economic and political standpoint, or from a cultural one, we find that the world's truly significant languages now number less than one hundred.

We also find that not all of these significant languages are of equal importance. The number of speakers has something to do with this. For practical purposes, in spite of the civilization behind it and the contribution it has made to the vocabularies of all civilized modern tongues, Greek, with its seven or eight million present-day speakers, cannot be ranged alongside of Spanish, whose speakers number well over a hundred million. Political and cultural influence also comes into play. Dutch may be the language of only some nine million speakers in Holland, but it is current, side by side with native Malay languages, in the Dutch colonial empire (Java, Sumatra, Borneo, Celebes, etc.), with over 60,000,000 inhabitants. French is a mighty and widely spoken language in its own right (42,000,000 Frenchmen, plus about six million French speakers in Belgium and Switzerland, plus the speakers of French in Canada and in the French colonial possessions): but in addition, French is also a current tongue among the more cultured classes of numerous European countries, so that it may be, and frequently is used as a means of common intercourse between, say, an American who has learned it in the schools and a native Pole or Italian or Hollander. This matter of bilingualism (one individual speaking two languages) and polylingualism (several languages spoken by the one person) will have to be taken into account as our study proceeds, particularly when we come to countries which are or have been colonial possessions. While it is true, for instance, that India's 390,000,000 inhabitants are linguistically divided among three groups (Indo-Aryan, Dravidian and Munda), it is also true that the use of English is widespread by reason of the long British occupation of the Indian Peninsula. This leads necessarily to a certain amount of duplication in enumerating the speakers of various tongues. We can list the majority of Czecho-Slovakia's former 15.000,000 inhabitants among the speakers of Slavic tongues, but it is also true that more than half of them can be reached with German. In Budapest, the Hungarian capital, it was the writer's experience that four out of every five people approached responded to German. bald figures of the number of native speakers of a given language, therefore, very often do not tell the whole story. Certain languages spread far beyond their national or colonial borders, and can be used, with greater or lesser effectiveness, in other lands as well.

What of the matter of facility in acquiring foreign tongues for practical purposes? Are some languages inherently "easy", others inherently "difficult"? While it is true that some tongues seem to possess a more simple structure than others, no language is intrinsically difficult to its own speakers, who have acquired and used it, and only it, from childhood. Speaking Chinese is not difficult to the Chinese speaker, though writing it may be. To him, the complicated tones which we describe as "sing-song" and master only with the greatest difficulty are the most natural thing in the world; he has learned to produce them and use them in the proper place ever since he first began to use his vocal organs. "Ease" or "difficulty" in acquiring a language is not something intrinsic, but something which functions with reference to one's own previous linguistic habits. The more a tongue resembles our own, in sounds, in grammatical structure, in vocabulary, the "easier" it is to us; the more it diverges from our own, the "harder" it becomes. To the speaker of a language like English, the grammatical structure of a language like French is comparatively

¹⁻Cf. p. 32.

easy ("I have laid the book on the table" can be translated absolutely word for word into French); German, which says "I have the book on the table laid", seems a little harder; Latin, requiring "Book on table laid-I", is harder still. On the other hand, German ich habe — gelegt and das Buch come considerably closer to English "I have laid" and "the book" than French j'ai posé and le livre, or Latin librum and posui, with the result that for the example in question, the advantage of similarity in French word-order is offset by the advantage of similarity in German vocabulary, and the beginner would be tempted to say: "French and German are about equally difficult". But the minute it is pointed out to him that French translates "of the book", "to the book" more or less literally, while German effects a change in the article and the ending of the noun, and omits "of" and "to", he will vote in favor of French as the "easier" language.

What governs similarity between two languages in sounds, grammatical structure and vocabulary? The answer to this question leads us into a discussion of linguistic classification. A few extremists among language scientists are of the opinion that all languages go back to one original common stock, which in the course of thousands of years and countless prehistoric migrations has evolved into the various language types of today. The process by which this took place would be, according to them, one of infinite differentiation and change. But the divergences and differences among the world's languages seem too radical and far-reaching to be accounted tor by any such process, no matter how drastic or prolonged. On the other hand, it is undeniable that a somewhat comparable process has, so to speak, taken place under our eyes in the case of several languages whose history can be traced. This is true, for example, of French, Spanish, Portuguese and Italian, stemming from an original Latin during the course of the last two thousand years, or of English and German, originally far closer than they are today. This means that even if languages cannot be reduced to one single, common ancestry, they can at least be grouped into large family units, the members of which bear enough of a fundamental resemblance to one another to be described as proceeding from a common ancestor, or "parent-language", frequently unknown because no written² trace of it has come down to us, but which can be hypothetically reconstructed.

This means that language goes through a constant process of change or evolution. The English of today is no longer the English of Shakespeare, which requires a certain amount of study and even the occasional help of a glossary to be fully understood; still less is it the English of Chaucer, or of the Anglo-Saxon days before the Norman conquest of England. Nor will the English of tomorrow be the English of today. New words, new expressions, even new grammatical constructions are constantly being added to the language, while old ones drop out, become "obsolete", then "archaic", and finally require the aid of a dictionary to be understood. The slang of today may become the colloquialism of tomorrow and the correct literary form of a hundred years hence. As the present-

2. Language, be it noted, comes in two forms, the spoken and the written. The former, of course, invariably precedes the other. People learn to speak before they learn to write, and spoken languages antedate their written counterparts. The latter assume varied forms. The alphabet we use in English is current in a great many languages (French, Spanish, Italian, etc.); in others it diverges slightly (German); the divergence is still greater in others (Greek, Russian); while in Hebrew and Arabic the alphabetic kinship is almost completely disguised. The writing of languages like Chinese and Japanese not only bears no resemblance to, but has no kinship with our own. Note also the different values of the same alphabetic symbol in different languages, or even in the same language (Eng. far, bat, fare, all, etc.). Occasionally, the same language is written in different alphabets, according to the religious or cultural background of its speakers; such is the case with Serbo-Croatian, written in Roman characters by the Catholic Croats and in Cyrillic characters by the Greek Orthodox Serbs; or with Hindustani, written in Devanagari characters (derived from Sanskrit) by its speakers of the Hindu faith (in which case it is also called Hindi), and in Arabic script by its Muhammadan speakers (in which case it is also called Urdu).

day speaker delves back into his own language of past centuries, it becomes increasingly more difficult to him, until the point is reached where it is a "foreign" tongue. The cultured English speaker can struggle backwards as far as the English of Chaucer, but when he comes to "Beowulf" he needs a course in Anglo-Saxon. The cultured French speaker can make his way back with ease to the fifteenth-century French of Villon, and with considerable difficulty to the eleventh-century "Song of Roland"; but if he goes back beyond the ninth century he finds himself in a Latin atmosphere, and has to study the language once spoken on his own soil, and from which his own language proceeds, just as he would a foreign, though related, tongue.

The present-day geographical aspect of languages within the same family bears some similarity to the historical picture of a single language throughout its evolution. Starting with English, we find sufficient striking resemblances in German, Dutch and Scandinavian to permit even the layman to classify these tongues as closely related. The resemblances are almost equally striking when we come to French, Spanish, Italian, Portuguese. As we wander further afield, into Greek, Russian, and some of the languages of India, we can, if properly trained, still detect a sufficient number of similarities to enable us to class these languages as originally akin to our own.

On the other hand, we come across a certain number of languages which differ so radically in structure and vocabulary that we can safely decide they do not belong to our group. Yet some of these languages show the same striking similarities among themselves that are shown by English and German, or by French and Spanish. Such is the case, for instance, with Finnish and Hungarian, or with Hebrew and Arabic. The result is that languages have been classified into families and sub-families. The classification is imperfect, particularly in the case of the less known and less important languages. It is fairly exact for languages which have been and are the vehicles of important civilizations.

The linguistic family to which English, French, German,

Spanish, Italian, Portuguese and Russian belong is called Indo-European, by reason of the fact that its members stretch across all of Europe and west central Asia to northern India. The term "Indo-Germanic" is preferred by the Germans, ostensibly because Icelandic, the westernmost member of the family, belongs to the Germanic subdivision. The term "Aryan" has also been used, but here we run into a major difficulty. an" is also used in referring to a somewhat hypothetical race: the race which, it is supposed, originally spoke the "Aryan" parent-language. Such a race, speaking such a language, may have existed, though the evidence is far from absolute. if there is one thing of which we are mathematically sure in the field of language, it is that race and language do not necessarily coincide; a Negro whose ancestors came from Africa, a Jew whose forebears spoke a Semitic language, can (and do) today speak perfect Indo-European English and have no recollection of their ancestral tongues; an Aztec Indian of Mexico may speak Indo-European Spanish with no memory or trace of his ancestral American Indian language. The nations or groups that today speak Indo-European languages are not at all necessarily of "Aryan" stock. The description of the ideal "Aryan" (tall, blond, long-skulled) certainly does not fit the majority of the peoples living in central or southern Europe, who nevertheless speak pure Indo-European languages. fact of the matter seems to be that races have an inherent tendency to become mixed, and languages to be borrowed, assimilated and appropriated by people who originally did not speak them. "Aryan", therefore, is best discarded,3 and Indo-European is best taken as a purely linguistic term, with no racial connotation.

It is undeniable, on the other hand, that the greatest contributions to civilization, both ancient and modern, have been

^{3.} Save in one legitimate linguistic connection: the Indo-European languages of northern India are often described, as a group, as "Indo-Aryan". But even this term is becoming obsolete.

made by peoples speaking Indo-European tongues, with Semitic speakers as closest rivals. It is also true that of all the language-families the Indo-European is the one which has received the most careful scrutiny at the hands of linguists, and concerning the classification and subdivisions of which we are most certain. Lastly, it is true that an absolute majority of the world's chief present-day languages, both from the standpoint of number of speakers and that of cultural, political and economic importance, belongs to this group.

English is, in many ways, a fair representative of Indo-European. Its numerical strength and power of expansion, its influence upon civilization and the destinies of the world, are characteristic. Its vocabulary, which represents an almost equal blending of the two greatest Indo-European subdivisions, the Germanic and the Latin-Romance (with considerable additions from Greek and other sources), tends to make it international in scope. Its rich variety of sounds is such that its speakers can adapt themselves with comparative ease to the sounds of many foreign tongues. On the other hand, its alphabetic notation is far from perfect, and very distressing to the foreigner, and even to the native (the process of learning to "spell" goes on through grammar school, high school and college, and is often not quite completed by the time the student emerges with a university degree). On the structural side, modern English displays a process of simplification⁴ of orig-

4. The process is perhaps better described as one of analysis (breaking up a thought-concept into several words representing its component parts: "I" "have" "ended") versus the old Indo-European system of synthesis (gathering together the complete concept into a single word: Latin fini-v-i). It means, in the case of nouns, using position ("Peter sees the boy"; "The boy sees Peter") and prepositions ("to the boy", "of the boy") instead of case-endings indicating subject, object, "of", "to", etc. (as with Latin puer, puerum, pueri, puero); in the case of verbs, using pronouns ("I", "you", "he", etc.) and auxiliaries ("shall", "will", "have", etc.) in the place of suffixes carrying those meanings (Latin fini-v-i). Note that even in modern English the two systems, synthetic and analytic, occasionally appear side by side ("the boys' books", or "the books of the boys").

inal Indo-European grammatical forms which sets it rather far away from the original Indo-European type (much farther away, for instance, than modern Russian, or even German); in this, it is accompanied, though not all the way, by the major Romance tongues.

The original Indo-European type is described as "inflectional", which means that it indicates grammatical relations by means of endings, or "suffixes", which are added on to the "roots" of words. Latin, for example, takes a root mur-, "wall", and indicates that it is the subject of the sentence by adding -us (murus), or that it is the object by adding -um (murum); "of the wall" is indicated by the ending -i (muri); "to the wall" by -o (muro). In the case of verbs, Latin uses a root like fini-, "end", adding an ending -o (fini-o) which at the same time marks the present tense and the first person singular ("I end"); for the future ("I shall love"), Latin adds to the root ama- a suffix -b-, indicating futurity, and another suffix -o, indicating "I" (amabo); while for the past tense ("I ended") the root fini- receives the suffixes -v- and -i (finivi); different personal suffixes are used throughout, eliminating the need for subject pronouns ("you ended", fini-v-isti; "he ended", fini-v-it; "we ended", fini-v-imus; "they ended", fini-v-Old English (or Anglo-Saxon) had a very similar structure, but modern English has largely discarded it ('s in the possessive case, -s in the third person singular of the present tense, -d in the past tense of verbs, are vestiges of the older system). This process of simplification has gone on, to some extent, in all Indo-European languages, but in some to a far greater degree than in others. The Romance languages, for example, have simplified their structure even more than English for what concerns the noun, but practically not at all for what concerns the verb. The Slavic languages, on the other hand, have a comparatively simplified verb, but retain a full "inflectional" system for the noun. German effects a minor degree of simplification in both, but still retains a good deal of the original inflectional structure.

From a practical standpoint, this means that the English speaker will encounter little difficulty with the Romance noun ("dog", Spanish perro; "of the dog", del perro; "to the dog", al perro; "dogs", perros; "of the dogs", de los perros; "to the dogs", a los perros); but he will meet considerable hardship with the Romance verb ("I loved", Spanish amé; "you loved", amaste; "he loved", amó; "we loved", amamos; "they loved", amaron). He will experience trouble with the Slavic noun ("dog", Russian pyos; "of the dog", psa; "to the dog", psu); but he will breathe more easily when he sees: "I loved", ya lyubil; "you loved", ty lyubil; "he loved", on lyubil. German der Hund ("dog", subject); den Hunde ("dog", object); des Hundes ("of the dog"); dem Hunde ("to the dog"); and ich liebte, du liebtest, er liebte for "I", "you", "he", "loved", will prove moderate stumbling-blocks.

When we come to other linguistic families, the difficulties encountered will be much greater. In the first place, the vocabulary resemblances to which we are accustomed in German, French, Spanish, Italian, and, to a lesser degree, in Russian or Greek, are largely, almost totally, absent. Secondly, we meet a grammatical structure which bears no resemblance to ours. Japanese, for instance, utterly fails to recognize our concept of gender (masculine, feminine, neuter), and has very vague notions about number (singular, plural). It does not care much for our "personal" verb ("I", "you", "we" do something), but prefers to use a different verb altogether, according as the subject is the speaker (in which case the verb is a "humble" verb), or the person addressed (in which case it is a "polite" or "respectful" verb). Hungarian attaches prepositions and possessive adjectives to the noun ("house", ház; "in the house", ház-ban; "arm", kar; "my arm", kar-om).

But here, our process of choice and elimination comes to our rescue. Of the world's *chief* languages, only a few that are not Indo-European combine numerical strength, cultural importance, and practical value. Very few of them are "irreplaceable", in the sense that a good many of their speakers cannot be reached through the medium of another, more accessible tongue. The chapter on geographical distribution will tell us which they are, and why they are irreplaceable.

Meanwhile, for the sake of curiosity, we present a table of the world's chief linguistic families with their main subdivisions. This table is not exact, and it is far from complete. Nevertheless, it is imposing. Read it, but do not attempt to memorize it.

I — INDO-EUROPEAN.

Location: nearly all of Europe; southwestern Asia as far as northeastern India, inclusive; the entire western hemisphere; Australia, New Zealand, Tasmania; South Africa; spoken in the form of superimposed languages of colonization (English, French, Dutch, Portuguese, Italian, Spanish) throughout Africa, India, southeastern Asia, the islands of the Pacific.

Number of speakers: nearly 1,000,000,000.

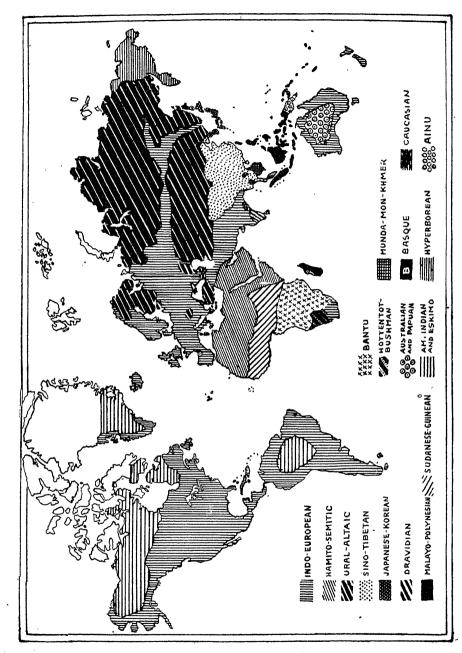
Structure: originally inflectional and synthetic; modified to varying degrees in the direction of simplification (analysis; cf. p. 20), with the loss of inflectional endings, and the use of word-order to indicate grammatical relations.

Main branches:

a) Germanic: Northern (or Scandinavian): Icelandic, Dano-Norwegian, Swedish.

Western: English, High and Low German, Dutch-Flemish.

- 5. A third branch of Germanic, the Eastern, represented by ancient Gothic, has disappeared.
- 6. Yiddish, which has no national territory, is fourteenth-century German adopted by the northern Jews (Ashkenazim) in the course of their migrations; it is written with a modified Hebrew alphabet and mingled with words borrowed from Hebrew, Slavic, English, etc.



b) Romance: Hispanic: Spanish, Portuguese, Catalan. French: French, Provençal.
Italian.
Roumanian.

c) Celtic: Goidelic: Scots Gaelic, Irish Gaelic (Erse), Manx. Brythonic: Welsh, Breton.

d) Balto-Slavic: Baltic: Lithuanian, Lettish.

Slavic: Eastern: Russian, Ukrainian, White

Western: Polish, Czech, Slovak. Southern: Serbo-Croatian, Slovene, Bulgarian.

e) Greek.

f) Albanian.

g) Armenian.

h) Iranian: Persian, Kurdish, Balochi, Afghan (or Pushtu).

i) Indo-Aryan languages of northern India and southern Ceylon; among the better known are: Hindi, Urdu, Bengali, Panjabi, Rajasthani, Marathi, Gujarati, Singhalese. The language of the Gypsies also belongs to this group.

+ + +

- 7. Or Italic. Latin is the direct ancestor of all the languages of this branch; in ancient times, there was another Italic subdivision, the Oscan-Umbrian, which Latin absorbed. Additional minor Romance branches are the Rhetian (Rumansh, Ladin) of southeastern Switzerland, the Italian Tyrol and Friuli, and the Logudorese-Campidanese of Sardinia.
- 8. Judaeo-Spanish, also called Sephardic, Sephardi or Ladino (do not confuse with Ladin, above), is the Romance counterpart of Germanic Yiddish; it is a medieval Spanish retained by migrating southern Jews (Sephardim) after their expulsion from Spain, and carried to various localities along the Mediterranean coast, notably Salonika, Monastir and Constantinople; its borrowed elements are mainly Turkish, Greek and Hebrew; it also is written with a modified Hebrew alphabet. Some doubt exists whether Catalan should be classed with the Hispanic languages or with Provençal.

A glance at this chart shows us the varying practical importance of these branches and their languages, both from the standpoint of number of speakers and from that of political, economic and cultural worth. The total number of Armenian speakers does not exceed 4,000,000, that of Albanian speakers 2,000,000. Greek, despite its tremendous contribution to civilization in ancient times, has today perhaps 8,000,000 speakers. The Celtic languages taken together do not exceed 4,000,000 speakers, though an attempt is being made at the present time by the Irish Free State Government to reintroduce Irish Gaelic (Erse) as the spoken language of Eire. The Baltic tongues (Lithuanian and Lettish) count approximately 4,000,000 speakers, the Iranian tongues of Iran, Afghanistan and Baluchistan perhaps 30,000,000.

On the other hand, the Indo-Aryan vernaculars of India are estimated to be spoken by some 250,000,000 people, and their cultural background runs back to the Sanskrit of the sacred Vedic writings; but the colonial status of India, and the existence of an extremely large number of diverging dialects robs them of much of the importance to which their numerical strength would otherwise entitle them.

The Slavic languages number nearly 200,000,000 speakers, of whom nearly 150,000,000 are located on Soviet soil. The Romance languages with their Latin background and, approximately, 100,000,000 Spanish speakers, 70,000,000 French speakers, 50,000,000 Portuguese speakers, 50,000,000 Italian speakers, share with the Germanic branch the distinction of being, par excellence, the tongues of modern culture, civilization, and political and economic expansion. Among the Germanic tongues, English, with over 200,000,000 speakers and vast colonial and commercial influence, and German, with approximately 100,000,000 speakers, are the leaders, though Dutch, with its colonial empire of 60,000,000 and some 9.000,000 native speakers in Holland, is a tongue of considerable

importance.⁹ The total number of Scandinavian speakers is about 15,000,000.

II — SEMITO-HAMITIC.

Location: the peninsula of Arabia; Iraq, Palestine and Syria; northern Africa (Egypt, Libya, Algeria, Tunisia, Moroccó, the Sahara); Ethiopia, Eritrea and Somaliland; Zanzibar and Madagascar; Malta.

Number of speakers: approximately 75,000,000.

Structure: the main characteristic of this family is the word-root consisting of three consonants, with shifting vowels to carry accessory meanings; e. g., Arabic root k-t-b, "write"; kataba, "he has written"; kutiba, "it has been written"; yaktubu, "he will write"; yuktabu, "it will be written"; 'aktaba, "he has made someone write"; kitābun, "writing", "book"; kātibun, "writer"; katbun, "act of writing".

Main branches:

a) Semitic:10 Northern: Hebrew.

Southern: Arabic, Ethiopian (Tigre, Amharic, etc.).

b) Hamitic: Libyco-Berber (Kabyle, Shilh, Tuareg, etc.).

Kushitic (Somali, Galla, etc.).

Coptic.¹¹

9. Flemish, a variant of Dutch, is spoken in Belgium by perhaps 5,000,000 people, most of whom, however, can also be reached through French. Afrikaans, the language of the South African Boers, is a dia-

lect of Dutch. It is still used by some 3,000,000 people.

10. An Eastern branch, represented by ancient Akkadian (Assyrian, Babylonian) has become extinct. The northern branch, of which Hebrew is the modern representative, formerly comprised several important tongues which have disappeared in the course of history; among the better known are: Canaanite, Moabite, Phoenician (with a variant, Punic, spoken by the Carthaginians), Aramaic, Syriac (the last still spoken by about 100,000 people). Phoenician speakers seem to have been the initiators of the alphabet which, with considerable modifications and in different forms, is in use among most Indo-European and Semitic languages today.

11. The ancestor of medieval Coptic, still used as a liturgical language in parts of Egypt, is the ancient Egyptian of the hieroglyphic inscrip-

tions

Arabic, which spreads across northern Africa and the Arabian peninsula, is by far the most important of these languages, both from the standpoint of number of speakers and that of expansional power and influence. As the sacred language of Muhammadanism, it influences, linguistically and psychologically, hundreds of millions. Palestinian Hebrew is in the nature of a rejuvenated artificial language, with perhaps 1,000,000 speakers. The other tongues of this group are relatively unimportant and can, to varying degrees, be replaced by the languages of colonization (English in Egypt, Italian in Eritrea and Somaliland, etc.).

III — URAL-ALTAIC.

Location: Finland, Karelia, Estonia; northern Norway and Sweden; Hungary; eastern European Russia; Turkey; Soviet Asia, Mongolia, Chinese Turkestan, Manchukuo.

Number of speakers: about 60,000,000.

Structure: "agglutinative"; this means that the process of adding endings to a word-root, which appears in Indo-European, is carried on to a far greater degree, suffix upon suffix being attached to the root to carry a variety of meanings: Turkish at, "horse"; at-ım, "my horse"; at-lar-ım, "my horses"; sev, root carrying general meaning of "love"; sev-mek, "to love"; sev-dir-mek, "to make to love"; sev-me-mek, "not to love"; sev-il-eme-mek, "to be impossible to be loved"; sev-il-dir-eme-mek, "to be impossible to be loved". Another interesting characteristic of this group is "vowel harmony"; this means that if the root word contains a "front vowel", all added suffixes must also contain front vowels; but if the root has a "back vowel", the suffixes must do likewise: Hungarian kéz, "hand" (with the front vowel e); ház, "house"

^{12.} The "front vowels" are the ones pronounced in the front part of the mouth; in most languages of this group, e, i, \ddot{a} , \ddot{o} , \ddot{u} , are considered front vowels; the "back vowels" are the ones pronounced in the back part of the mouth; they are a, o, u, and Turkish ι .

(with the back vowel a); "in the hand" is $k\acute{e}z$ -ben (with the suffix ben containing the front vowel e); but "in the house" is $h\acute{a}z$ -ban (with suffix changed to contain the back vowel a). A third widespread feature of this group is the absence of the concept of gender (masculine, feminine, neuter).

Main branches:

a) Uralic (or Finno-Ugric): Finnish (with Karelian and Estonian).

Lapp (with some languages of northeastern European Russia, such as Mordvinian, Cheremiss, Votyak).

Hungarian (or Magyar), Ostyak.

Samoved.

b) Altaic: Turkish (allied to Turkish are various languages of the Tatars, Turcomans, and Kirghiz).

Mongol (Kalmuk, Buryat, etc.). Tungus (Manchu).

* * *

The geographical extent of this group is imposing, since it stretches from northern and central Europe, across northern Asia, to the shores of the Pacific. But its speakers are not numerous, nor do they have great cultural, political, or economic importance. Finnish, Hungarian and Turkish are the only languages of this group to have attained statehood or cultural prestige. The Asiatic members of the group, being for the most part located on Soviet soil, are replaceable by Russian, while Manchu, the tongue of Manchukuo, is replaceable by Chinese and Japanese.

IV — JAPANESE-KOREAN.

Location: Japan, Korea. Japanese is also current in Formosa, Manchukuo, the Caroline and Marshall Islands, large sections of formerly occupied China, and, to a certain extent, in

those territories which Japan recently held (Dutch East Indies, French Indo-China, Thailand, Malaya, Burma, Philippines).

Number of speakers: over 100,000,000.

Structure: agglutinative (but to a lesser degree than the Ural-Altaic languages); no distinction of gender or number; "impersonal" verb, different terms being used in the same meaning to convey shades of respect, humility, etc. Despite similarities of structure, many linguists doubt the connection between Japanese and Korean.

Main branches:

- a) Japanese.
- b) Korean.

* * *

The former military, political and economic status of Japan, added to the imposing number of Japanese speakers and the areas where Japanese is current, makes this language one of primary importance.

V - SINO-TIBETAN.

Location: China; Tibet; Burma; Thailand (Siam); northern Indo-China; Manchukuo; Sinkiang.

Number of speakers: nearly 500,000,000.

Structure: monosyllabic (words of one syllable, which are invariable and do not add on endings; grammatical relations are generally indicated by the position of the word in the sentence (cf. English "give me the jack", where "jack" is understood to be a noun; "we must jack up this car", where "jack" is understood as a verb; "this is a jack-knife", where "jack" is an adjective); in addition, these languages make use of tone (the pitch, or the rising and falling inflection of the voice) to distinguish among different meanings of what would otherwise be the same word: Chinese fu, pronounced with a high, even pitch, means "man"; with a slight and quickly rising pitch, "fortune"; with a slowly falling and

then rising inflection, "prefecture"; with an abruptly falling inflection, "rich".

Main branches:

- a) Chinese.
- b) Tibetan-Burmese.
- c) Siamese (or Thai).

* * *

Chinese, with some 450,000,000 speakers and a rich background of ancient civilization, is probably destined to become one of the world's most important languages. The difficulties that strew the path of the student of Chinese are: 1. the extremely large number of dialects, many of them mutually incomprehensible; 2. the tone system, which runs contrary to our linguistic habits; we are accustomed to using high, low, rising and falling inflections of the voice to express emphasis and different feelings ("I have seen John"; "I have seen ohn,

John"; "I have seen John"; "I have seen John"; "Jo-/where are you?" "Jo- How could you?"), and find it ohn!

very difficult to use them otherwise; 3. the complicated system of writing, with no less than 3,000 commonly used characters, which are combined to represent not sounds, but individual words. This system, with modifications, has been borrowed by the Japanese.

VI — DRAVIDIAN.

Location: southern India, northern Ceylon. Number of speakers: nearly 100,000,000.

Structure: moderately agglutinative (e. g., noun-root, plus sign of plural, plus case-ending, which is the same for the plural as for the singular); gender not by sex, but by caste ("superior" and "inferior" beings, with women, and even goddesses, often ranged among the latter, in the same classification with inanimate objects).

Main branches: a) Tamil.

- b) Telugu.
- c) Brahui.
- d) Canarese.
- e) Gond.
- f) Bhil.
- g) Malayalam (do not confuse with Malay).

* * *

These languages, which share with the Indo-European tongues of northern India major control over the Peninsula's 390,000,000 speakers, are relatively unimportant. English is superimposed as a language of colonization.

VII - MALAYO-POLYNESIAN.

Location: Malay Peninsula; East Indies (Java, Sumatra, Borneo, Celebes, Bali, etc.); Philippines; Madagascar; New Zealand (Maori); Samoa, Hawaii, Tahiti, and, generally. the islands of the Pacific.

Number of speakers: about 90,000,000.

Structure: two-syllable root; no endings attached to nouns; concept of gender and number generally absent.

Main branches:

- a) Indonesian: Dutch East Indies; Malaya; Madagascar; Philippines (Tagalog, Bisaya, etc.).
- b) Melanesian: New Hebrides; Fiji Islands; Solomon Islands; etc.
- c) Micronesian: Gilbert, Marshall, Caroline Islands, etc.
- d) Polynesian: Samoa, New Zealand, Tahiti, Hawaii, etc.

* * *

The extremely large number of separate languages in this family makes any kind of systematic study for practical purposes difficult. Javanese, Malayan and Hawaiian can, to some

extent, be reduced to a systematic arrangement. The languages of colonization (English, Dutch, Japanese, French, etc.) are everywhere superimposed.

VIII - AFRICAN NEGRO.

Location: Africa, south of the Sahara and west of Ethiopia.

Number of speakers: about 100,000,000.

Structure: no definite classification can be given. Some of these languages are characterized by the placing of nouns into distinct classes (man, tree, water, etc.), each of which receives a special distinguishing syllable or sound which is prefixed to nouns of that class and to adjectives associated with them, with a change of prefix to indicate the plural: Swahili m-thu m-zuri, "handsome man"; wa-thu wa-zuri, "handsome men"; n-iumba n-zuri, "pretty house"; ma-niumba ma-zuri, "pretty houses". Adverbs often take the same prefix as the verbs they modify: ku-fa ku-zuri, "to die beautifully".

Main groups:

- a) Sudanese-Guinean (Nubian, Masai, Hausa, Yoruba, Mandingo, etc. .Many linguists reject Sudanese-Guinean unity).
- b) Bantu (Ruanda, Swahili, Zulu, Herero, Umbundu, etc.).
- c) Hottentot-Bushman.

* * *

Because of their great variety and low cultural, political and economic status, these tongues are relatively unimportant (though two of them, Swahili and Hausa, with 8,000,000 and 13,000,000 speakers, respectively, are worthy of some attention). They are everywhere in the process of being superseded by the languages of colonization (English, French, Portuguese, etc.).

IX — AMERICAN INDIAN.

Location: Western Hemisphere.

Number of speakers: undetermined, but probably does not exceed 10,000,000 at the present time, many of whom are

bilingual (English in Canada and U. S. A., Spanish or Portu-

guese in Latin America).

Structure: enormous variations, but in the case of a large number of these languages it is characterized by "polysynthetism" ("polysynthetic"); this means that words seldom have individual status, but become significant only when placed in a sentence; or, to put it another way, the entire sentence forms one word-unit, with none of its component parts enjoying true separate existence: Oneida g-nagla-sl-i-zak-s, "I am looking for a village"; g- carries the meaning of "I"; nagla conveys the idea of "living"; sl is a suffix giving nagla the force of a noun (therefore, nagla plus sl convey the idea of "village"); i is a verbal prefix, indicating that zak is to convey a verbal idea; zak carries the meaning of "looking for"; s is the sign of continued action. None of these parts would convey any very definite meaning if used by itself.

Main groups: classification is almost impossible; among the better known linguistic tribes of North America are the Eskimo, the Algonquian (Blackfoot, Cheyenne, Arapahoe, Cree, Ojibwa, Delaware, etc.), the Iroquois (Huron, Wyandot, Cherokee, etc.), and the Uto-Aztec; Central America has, among others, the Mayan, Mixtec and Zapotec; South America, the Arawak, Araucanian, Carib, Chibcha, Quechua, Tupi-Guarani,

etc.

* * *

The practical and cultural importance of the American Indian languages is small, and they are everywhere superseded by Indo-European tongues of colonization which have become the national languages of the overwhelming majority of the inhabitants (English, Spanish, Portuguese, etc.).

X — OTHER GROUPS.

The Ainu of northern Japan (20,000 speakers, who belong to a mysterious white race); the Hyperborean tongues of northeastern Siberia (a few thousand speakers); the Basque of northeastern Spain and southwestern France (less than

1,000,000); the Caucasian group of the Caucasus region in the Soviet Union (Georgian, Lesghian, Avar, Circassian, etc.; perhaps 2,000,000); the Mon-Khmer, Annamese and Munda tongues of southeastern Asia (perhaps 20,000,000 or 30,000,000, most of them in eastern India and French Indo-China); the native tongues of Australia and New Guinea (Papuan), with a few hundred thousand apiece, all form separate linguistic groups, but have little practical importance.

Ainu has a curious duplication of the French-Celtic expression for "eighty" ("four twenties"); Basque has a structure somewhat reminiscent of the polysynthetism of some American Indian languages (ponét-ekila-ko-are-kin, "with the one who has the cap", literally: "cap-with-the-of-with"); the Caucasian tongues enjoy an unparalleled richness of consonant sounds and grammatical genders, together with a peculiar structure ("I make my father happy" has to be translated by "through me — contented — makes — self — father"); some native Australian tongues can count only up to three, with the result that "seven" has to be rendered by "pair-pair-pair-one", and "fifteen" by "hand-side-side-and-foot-half".

But while these tongues are an object of great curiosity to the scientist, their political, economic and cultural value is so small, and they are so encroached upon by neighboring and colonizing languages (Japanese for Ainu; Russian for the Hyperborean and Caucasian tongues; Spanish and French for Basque; English and French for Mon-Khmer, Annamese and Munda; English for Australian) that they can safely be disregarded by the practical linguist.

SUMMARY

Our analysis of the world's linguistic picture for practical purposes has considerably narrowed down our search for the important languages. While it is conceivable that a situation may arise in which there is a need for Ainu, or a native Australian tongue, or an African Negro dialect, or an American Indian language, we find that the practically significant lan-

guages can be determined and isolated. "Practical significance" hinges on a number of factors; numerical strength is important, but only if accompanied by continued cultural and economic development and political unity, so that the language becomes standardized and assumes a definite current and literary form; otherwise, the rise of infinite dialects renders the language difficult of access, while political instability leads to the superimposition of another conquering or colonizing tongue. Such is the case with India's Indo-Aryan and Dravidian languages, and, to a far lesser degree, with Chinese. Culture, civilization, literature are of importance, but they must be accompanied by expansive power in the political and economic fields, or the number of speakers will remain small, and the practical importance of the language low; Greek is a good example of this. Political unity and power, force of expansion and commercial and economic penetration, when accompanied by the numerical factor and a cultural background, lead to practical importance.

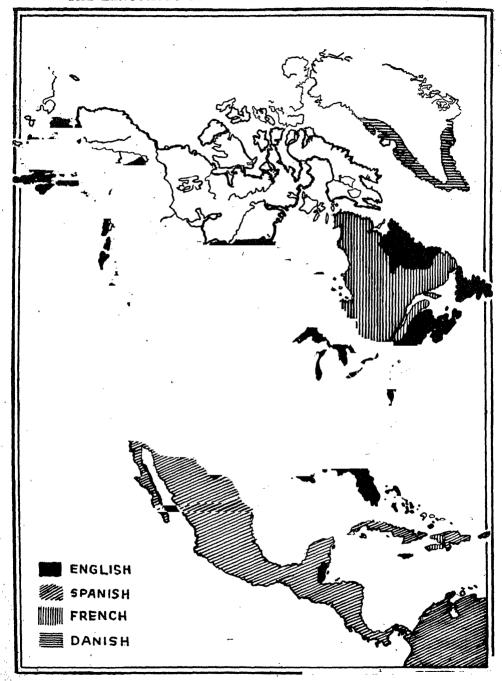
The languages that combine all these factors, though to varying degrees, in the Indo-European group, are "Germanic" English and German; "Romance" Spanish, French, Portuguese and Italian; "Slavic" Russian. In the Semitic group, Arabic is the only tongue that can at the present time lay claim to a first-class position; but the fact that it has been partly replaced by European languages of colonization robs it of the dominant position it has held in the past. Among the Asiatic groups, Japanese and Chinese combine the various factors that appear significant.

In a second division, we may place Dutch and, perhaps, Polish; while a third group might include, for Indo-European, the Scandinavian tongues (Dano-Norwegian, Swedish, Icelandic), Roumanian, the minor Slavic languages (Czech, Serbo-Croatian, Bulgarian), Greek, and Lithuanian; for Ural-Altaic, Finnish, Hungarian and Turkish; for the languages of the Far East, Malay.

Tongues like Albanian, Armenian, the Celtic languages,

Persian, a few vernaculars of India, Palestinian Hebrew, Siamese, Burmese, are linguistic stragglers from the standpoint of practical importance.

The key position of certain languages is now clear. English, German, French, Spanish, Portuguese, Italian, Russian and Japanese occupy these key posts. Arabic, Chinese, Malay, and Dutch, even if acquired in the form of a smattering, help to fill the gaps. The ability to identify forty or fifty of the remaining languages, so that we can distinguish between Bulgarian and Serbian, Greek and Albanian, Turkish and Persian, at least in written form, completes all that is needed for a utilitarian linguistic education.



CHAPTER II

GEOGRAPHY AND LANGUAGES

So far we have grouped languages by family units. Geographical distribution now claims our attention. What languages are current in each of the political divisions of the various continents? What secondary, auxiliary or colonial languages may we expect to be able to use, if a country's primary national tongue is not available to us? In dealing with the geographical problem, we shall find it convenient to take the world's pre-war political arrangement, regardless of military occupations, even those that occurred prior to the actual outbreak of hostilities, such as Germany's seizure of Czecho-Slovakia.

1. NORTH AMERICA

Country	Approximate Population	Language(s)
Alaska Bermudas Canada (including Labrador and Newfoundland)	70,000 30,000 12,000,000	English. English, with perhaps 3,000,000 French speakers located primarily in the Province of Quebec, and to some extent in Ontario; many of them can be reached with English.
Greenland Mexico U. S. A.	20,000 20,000,000 132,000,000	Danish.

English serves the purpose practically everywhere in North America, save in Greenland (Danish), Mexico (Spanish),

and French-speaking sections of Canada. Foreign-speech groups in the U. S. A. and Canada are picturesque and interesting, but inconsequential for practical purposes. English can to some extent be used in Mexico and Greenland, and largely in French-speaking Canada. For North America, as well as for Central and South America, little mention need be made of Eskimo or American Indian languages, the importance of which is extremely limited.

2. CENTRAL AMERICA AND WEST INDIES.

Country	Approximate Population	Language(s)
Bahamas British Honduras	70,000 60,000	English. English and Spanish.
Canal Zone Costa Rica Cuba	50,000 600,000 4,200,000	English and Spanish. Spanish. Spanish.
Dominican Republic Guadaloupe and	1,600,000	Spanish.
Martinique Guatemala	600,000 3,000,000	French. Spanish.
Haiti Honduras	3,200,000 1,000,000	French. Spanish.
Jamaica Leeward Islands	1,200,000 100,000	English. English.
Nicaragua Panama Puerto Rico	1,100,000 700,000 2,000,000	Spanish. Spanish. Spanish and English.
Salvador Virgin Islands	1,700,000 25,000	Spanish. Spanish. English and Danish.
Windward Islands	300,000	English.

^ ^ ^

Spanish, English and French, in the order mentioned, are the essential languages in this area. English can to some extent be used in all Spanish and French-speaking sections.

3. SOUTH AMERICA.

Country	Appro ximate Population	Language(s)
Argentina Bolivia Brazil Chile Colombia Ecuador Guiana, British Guiana, Dutch Guiana, French Paraguay	13,000,000 3,300,000 44,000,000 4,600,000 8,700,000 3,000,000 200,000 50,000 1,000,000	Spanish Spanish. Portuguese. Spanish. Spanish. Spanish. English. Dutch. French. Spanish.
Peru Uruguay Venezuela	6,800,000 2,100,000 3,500,000	Spanish. Spanish. Spanish.

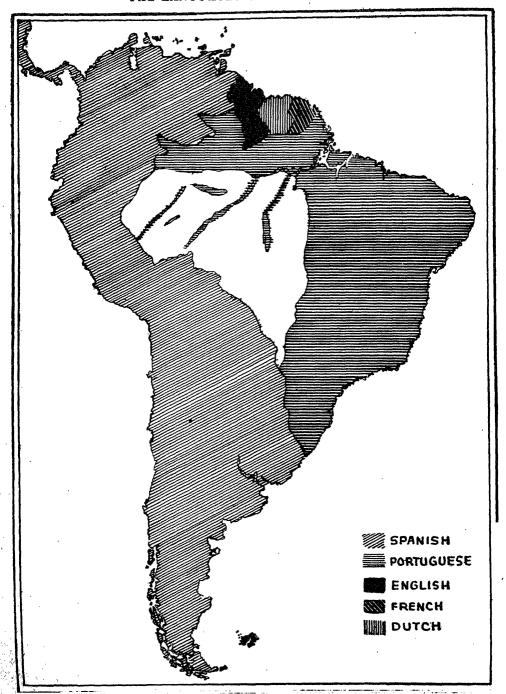
* * *

The South American picture is one of division between Spanish (roughly 46,000,000 speakers) and Portuguese (44,000,000), with the latter concentrated in a single country, Brazil. The American Indian languages, which are on their way to complete extinction in North America, are perhaps a little more alive here (Quechua, for example, has nearly 4,000,000 speakers); but their extreme diversity and the fact that many of their speakers can be approached through the medium of the official tongue renders them of scant practical importance. English and French are current among the higher ranks of society in all Latin-American countries; Italian and German are fairly current in some sections of Brazil (São Paulo, Rio Grande do Sul); Italian to some extent in Argentina.

* * *

The Western Hemisphere as a whole shows a preponderance of English (about 145,000,000 speakers), followed by Spanish (83,000,000) and Portuguese (44,000,000). French

THE LANGUAGES OF SOUTH AMERICA



(8,000,000), Dutch (about 200,000) and Danish (less than 50,000) constitute hemispheric linguistic minorities.

4. EUROPE

Country ¹	Ápproximate Population	Language(s)
Albania	1,100,000	Albanian (with Italian, Greek, Turkish, Serbo-Croatian to some extent current).
Belgium	8,500,000	French and Flemish (over one- half of the population has Flem- ish for its native tongue, but French is everywhere current).
Bulgaria	6,500,000	Bulgarian (with Turkish along Black Sea coast).
Czechoslovakia	15,000,000	Czech (of which Slovak is a variant; German everywhere current, particularly in Sudeten areas; Hungarian in southern section, and Ukrainian in extreme east).
Denmark	4,000,000	Danish (German fairly current, especially in southern section, Schleswig).
Estonia	1,000,000	Estonian (with Russian and German fairly widespread).
Finland	4,000,000	Finnish (with Swedish, Russian and German fairly current).
France	42,000,000	French (linguistic minorities, Bretons, Basques, Catalans, Alsatians, Italians, etc., normally speak French as well).

^{1.} Such small political units as Andorra (6,000: Spanish, French, Catalan); Danzig (400,000: German and Polish); Gibraltar (21,000: Spanish and English); Liechtenstein (10,000: German); Monaco (24,000: French and Italian); San Marino (14,000: Italian), need not be discussed.

Germany (including Austria)	76,000,000	German (small linguistic minorities in East Prussia, Silesia, etc., normally speak German as well).
Great Britain and Northern Ireland	47,000,000	English (Welsh and Gaelic speakers normally speak English as well).
Greece	7,500,000	Greek (small Turkish, Albanian, Bulgarian minorities).
Hungary	9,500,000	Hungarian (Slovak, German and Roumanian minorities; German quite current).
Iceland Ireland (Eire)	120,000 3,000,000	Icelandic, Danish. English, Erse (or Irish Gaelic; very few inhabitants of Eire fail to speak and understand Eng- lish).
Italy	45,000,000	Italian (linguistic minorities, Germans in Alto Adige, Slovenes in Istria, Croatians in Zara, etc., normally speak Italian as well).
Latvia	2,000,000	Latvian (or Lettish; Russian and German fairly current).
Lithuania	3,000,000	Lithuanian (Russian, German, Polish current)
Luxembourg	300,000	German, French (population fairly bilingual).
Netherlands	9,000,000	Dutch (a large number of Hollanders are equipped with German, French, or English).
Norway	3,000,000	Norwegian (a variant of Danish); Lapp in the far north; German and English have some curren- cy).
Poland ,	35,000,000	Polish (linguistic minorities very large: German in Polish Corridor and western provinces; Lithuanian, White Russian and Ukrainian in eastern sections; German and Russian current among a good many Poles; about 3,000,000 Yiddish speakers).

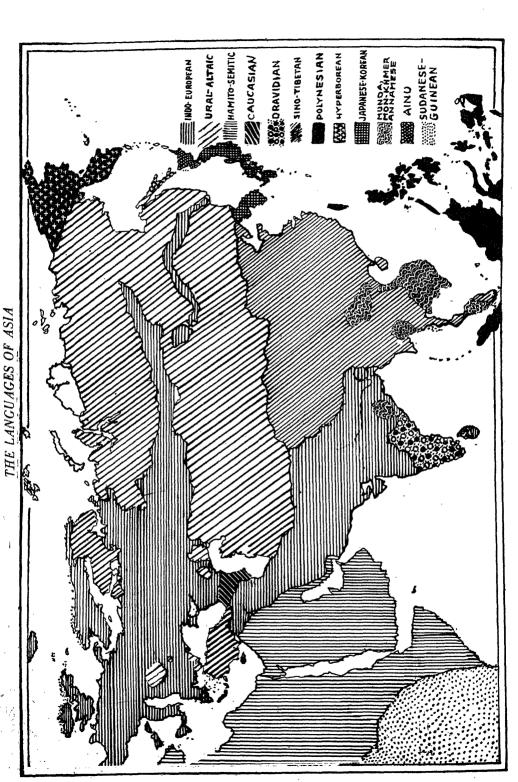
Portugal (including Azores)	8,000,000	Portuguese (Spanish generally understood).
Roumania	20,000,000	Roumanian (linguistic minorities very large: Hungarian and Ger- man in Transylvania; Ukrainian in Bessarabia; Bulgarian in Dobruja and Bessarabia, etc.).
Soviet Union (in Europe)	130,000,000	Russian (linguistic minorities heavy, but scattered; Caucasian and Armenian in Caucasus; Ural-Altaic in Karelia, north and northeast, etc.; generally accessible through Russian; Russian's kindred tongues, Ukrainian and White Russian, number 28,000,000 and 5,000,000 speakers, respectively).
Spain	25,500,000	Spanish (Catalan speakers in east, Basques in northeast, normally accessible through Spanish; Gali- cians in northwest through Spa- nish or Portuguese).
Sweden	6,500,000	Swedish (Lapp in extreme north; German has a certain amount of currency).
Switzerland	4,500,000	German, French, Italian, Rumansh (all four languages are official; over 3,000,000 Swiss speak German; French speakers number over 2,000,000, Italian and Rumansh speakers nearly 1,000,000).
Yugoslavia ²	16,000,000	Serbo-Croatian, Slovene (very large linguistic minorities, consisting of German, Bulgarian, Hungarian, Albanian, Turkish, Roumanian and Italian speakers; German is quite current in areas formerly forming part of Austro-Hungarian Empire).

^{2.} For Turkey, see Asia, p. 52.

A linguistic survey of Europe shows English to be officially current among some 50,000,000 speakers, and widely spoken and understood outside of its own territory. German includes over 80,000,000 native speakers, and gives access to at least 20,000,000 or 30,000,000 more, in addition to being a "cultural" language (though to a lesser degree than French). French, with some 50,000,000 speakers in France, Belgium and Switzerland, pervades the upper and middle classes of most European countries. Italian gives access to some 50,000,000 European speakers; Russian to over 100,000,000; Spanish to about 25,000,000; while perhaps 30,000,000 can be reached with Polish.

Among the minor European tongues that do not have much European currency outside of their own national territory are Hungarian (13,000,000); Dutch-Flemish (13,000,000); Serbo-Croatian and Slovene (16,000,000); Roumanian (16,000,000); Czech and Slovak (12,000,000); Swedish (7,000,000); Dano-Norwegian, Portuguese, Bulgarian and Greek, with about 7,000,000 each; and Finnish (4,000,000). But some of these languages, notably Portuguese and Dutch, have vast non-European ramifications in colonial or former colonial territories.

Europe is one of the most polylingual of continents. Outside of the general knowledge of French, German, and/or English possessed by most people of culture, many border areas are bilingual, trilingual, even quadrilingual, while the everyday necessities of peoples living together in a crowded area have led to the speaking of one or two additional languages by large segments even of uneducated people in many European countries. If you do not know the national language of the country you are in, don't give up hope; try the languages you do know; they very often work successfully.



5. ASIA.

Country	Approximate Population	Language(s)
Afghanistan Burma	12,000,000 16,000,000	Pushtu and Persian. Burmese (with English superimposed).
Ceylon	6,000,000	Singhalese (Indo-Aryan) in south; Tamil (Dravidian) in north; English superimposed.
China	425,000,000	Chinese (Ural-Altaic dialects in Chinese Turkestan and Mongolia; Tibetan in Tibet; Thai dialects in southeastern sections and Hainan; Japanese to some extent current in Japanese-seized territory; European languages, especially English, in foreign concessions and coastal cities). The principal Chinese dialects (Mandarin, now the official tongue, or Kuo-yü: 280,000,000; Cantonese: 38,000,000; Wu of Shanghai: 34,000,000; Min of Fukien: 30,000,000) are not mutually intelligible.
Cyprus	400,000	Greek (Turkish, English superimposed).
Malaya (including Straits Settlemen	5,500,000 ts)	Malayan (Indonesian), Chinese, and Mon-Khmer dialects (English superimposed).
French Indo-China	24,500,000	Annamese and Mon-Khmer dia- lects (French superimposed).
Hong Kong	1,500,000	Chinese (English, Japanese superimposed).
India	390,000,000	Indo-Aryan tongues (Panjabi, Bengali, Hindi, Urdu, etc.) in north; Dravidian languages (Tamil, Telugu, Canarese, etc.) in south; scattered Munda groups, mostly in northeast; English superimposed.

Iran	15,000,000	Persian, Kurdish. French is current among the upper classes.
Iraq	4,500,000	Arabic, Kurdish, Turkish.
Japan (including Karafuto)	73,000,000	Japanese (Ainu in Yezo and Karafuto, the southern part of Sakhalin Island).
Korea	25,000,000	Korean (Japanese superimposed).
Manchukuo	43,000,000	Manchu (of the Ural-Altaic family; less than 500,000); Chinese (about 40,000,000); Japanese superimposed.
Nepal and Bhutan	6,000,000	Indo-Aryan and Tibetan dialects.
Oman	500,000	Arabic.
Palestine	1,500,000	Arabic (Hebrew and English superimposed).
Portuguese Asia	1,000,000	Indo-Aryan dialects in Goa, Damau and Diu; Chinese in Macau (Portuguese superim- posed).
Saudi Arabia (in- cluding Hejaz)	5,500,000	Arabic.
Soviet Union in Asia	41,000,000	Ural-Altaic and Hyperborean dia- lects (Ostyak, Samoyed, Tur- coman, Kirghiz, Mongol, Tungus, Yukagir, etc.; Russian every- where superimposed).
Syria and Lebanon	4,000,000	Arabic (French superimposed).
Taiwan (Formosa)	5,500,000	Indonesian dialects and Chinese (Japanese superimposed).
Thailand (Siam)	16,500,000	Siamese (Thai) and Mon-Khmer dialects.
Transjordan	500,000	Arabic (English superimposed).
Turkey (including European Turkey)	18,000,000	Turkish (a Ural-Altaic language; Indo-European Armenian and Kurdish in the eastern sections).
Yemen ³	3,500,000	Arabic.

^{3.} British possessions in and near Arabia (Aden, Bahrein Island, Kuwait) have a total of some 300,000 Arabic speakers, with English superimposed.

The linguistic picture of Asia is at least as involved as that of Europe. Northern Asia (Siberia, Union of Soviet Republics) is almost solidly Ural-Altaic, but with a strong Russian infiltration which is particularly noticeable along the courses of the great rivers (Ob, Lena, Yenisei), and in the larger cities and towns. The Ural-Altaic tongues extend down into Chinese Turkestan, Mongolia and Manchuria.

Chinese, with its mighty mass of speakers, predominates in most of east central continental Asia. But politically Chinese territory is abundantly strewn with other linguistic groups; the Ural-Altaic dialects mentioned above, and Chinese's kindred tongues, Tibetan and Thai, in southwestern and southeastern China, respectively.

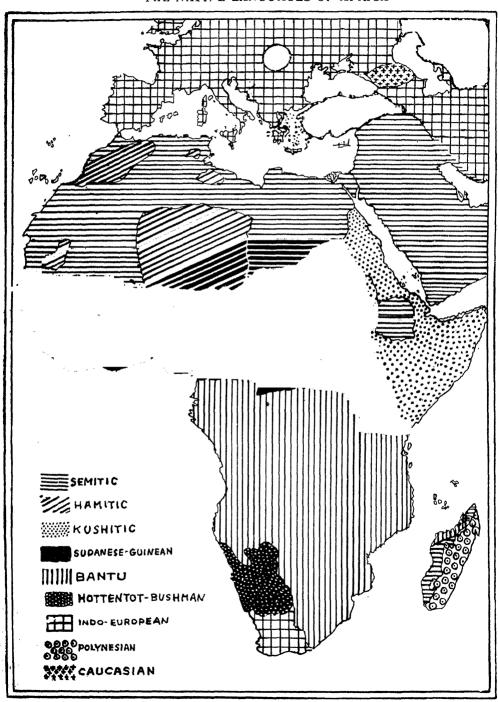
The Indo-Aryan and Dravidian languages of India and Ceylon account for most of India's 390,000,000 speakers, but colonizing English forms a strong super-layer, as it does also in Burma and Malaya.

Japanese, with over 70,000,000 native speakers, also permeates Korea, Formosa, Manchukuo and, to a lesser degree, other lands of former Japanese occupation.

Arabic is current in the entire Arabian Peninsula, Iraq, Syria, Palestine and Transjordan, with English in the last two countries, French in Syria, and Hebrew in Palestine as superimposed tongues. The influence of Arabic is also strongly felt in Indo-European Afghanistan, Iran, and northern India, and, in fact, wherever the Muhammadan faith has followers.

Ural-Altaic Turkish, with Indo-European Armenian and Kurdish spoken on its national territory; Sino-Tibetan Thai, current in Siam and parts of southeastern China; Annamese in French Indo-China; Mon-Khmer dialects in Indo-China, Thailand and Malaya; Munda dialects in India; Indonesian Malayan in Malaya; Indo-European Persian and Pushtu, may be said to constitute a secondary group of Asiatic tongues.

Among the languages of colonization, first place belongs to English, which pervades India, Ceylon, Burma, Malaya, Cyprus, Hong Kong, Palestine, Transjordan and sections of



Arabia (Aden, Bahrein, Kuwait). French appears in Indo-China, Syria, and one or two cities of India (Pondichéry) and China (Kwangchowan); Portuguese in Goa, Damau and Diu, on the western coast of India, and in Chinese Macau; Russian throughout the Asiatic territory of the Soviet Union, and, to some extent, in Mongolia.

6. AFRICA

Country	Approximate Population	Language(s)
Algeria	8,000,000	Arabic and Berber (French superimposed).
Anglo-Egyptian Sudar	6,500,000	Arabic, Kushitic (Beja, etc.), and Sudanese-Guinean dialects, es- pecially Nubian.
Angola	3,500,000	Bantu (Portuguese superimposed).
Basutoland	600,000	Bantu (English superimposed).
Bechuanaland	300,000	Bantu (English superimposed.
Belgian Congo	14,000,000	Bantu, Sudanese-Guinean (French superimposed).
Cameroons	2,600,000	Sudanese-Guinean and Bantu dialects (French superimposed).
Egypt	17,000,000	Arabic and Kushitic dialects (English, French, Greek, Italian superimposed). Nubian (Sudanese-Guinean) in Upper Egypt.
Ethiopia (including Eritrea and Italian Somaliland)	12,000,000	Ethiopian (Amharic, Tigre, etc.); Kushitic dialects (Galla, Somali, etc.); Sudanese-Guinean dialects in extreme west; Italian super- imposed.
French Equatorial Africa	3,500,000	Sudanese-Guinean; Arabic in north; Bantu in extreme south (French superimposed).
French West Africa (Dahomey, Fr. Su Fr. Guinea, Ivory Niger, Togo, Sene	dan, Coast,	Arabic, Berber, Sudanese-Guinean (French superimposed).
Gambia	200,000	Sudanese-Guinean (English superimposed).

Gold Coast	4,000,000	Sudanese-Guinean (English superimposed).
Guinea, Portuguese	400,000	Sudanese-Guinean (Portuguese superimposed).
Guinea, Spanish Ifni	150,000 20,000	Bantu (Spanish superimposed). Berber and Arabic (Spanish superimposed).
Kenya Liberia	3,500,000 2,000,000	Bantu (English superimposed). Sudanese-Guinean (English superimposed).
Libya	1,000,000	Arabic, Berber (Italian superimposed).
Madagascar	3,800,000	Malagasy (Indonesian); French superimposed.
Morocco	7,000,000	Arabic, Berber (French superimposed).
Mozambique	4,500,000	Bantu (Portuguese superimposed).
Nigeria	22,000,000	Sudanese-Guinean (English superimposed).
Nyasaland	1,600,000	Bantu (English, Afrikaans, superimposed).
Rhodesia	3,000,000	Bantu (English, Afrikaans, superimposed).
Rio de Oro	30,000	Arabic (Spanish superimposed).
Sierra Leone	2,000,000	Sudanese-Guinean (English superimposed).
Somaliland, British	350,000	Kushitic (English superimposed).
Somaliland, French	50,000	Kushitic (French superimposed).
Southwest Africa	300,000	Bantu, Hottentot-Bushman (English, German superimposed).
Spanish Morocco	800,000	Arabic, Berber (Spanish superimposed).
Swaziland	150,000	Bantu (English superimposed).
Tanganyika	5,300,000	Bantu (English superimposed).
Tunisia	3,000,000	Arabic, Berber (French, Italian superimposed).
Uganda	3,800,000	Sudanese-Guinean, Bantu (English superimposed).
Union of South Africa	10,700,000	Bantu, Hottentot-Bushman (English, Afrikaans superimposed).

Linguistically, northern Africa, as far as the Tropic of Cancer and beyond, is solidly Semito-Hamitic, with Semitic Arabic stretching from the Sinai Peninsula to the Atlantic coast, and Hamitic Berber intermingled with it in the interior, particularly in the Sahara, in Algeria and Morocco. Hamitic Kushitic and Semitic Ethiopian languages appear in the area east of the Nile and extend down to the southern borders of Ethiopia and Italian Somaliland and beyond. The rest of the continent is divided between two great African Negro groups, the Sudanese-Guinean and the Bantu, with the dividing line between them a little to the north of the Equator on the western coast and a little to the south of it on the eastern. Hottentot-Bushman appears only in a restricted section of Southwest Africa.

The languages of colonization are of particular importance in this continent. They are not everywhere equally widespread, however, ranging from the strong position which English holds in South Africa to the very thin veneer of French and Flemish in the Belgian Congo, and from the native-tongue status of French and Italian among a quarter of Tunisia's inhabitants to the military outpost and trading-post function of

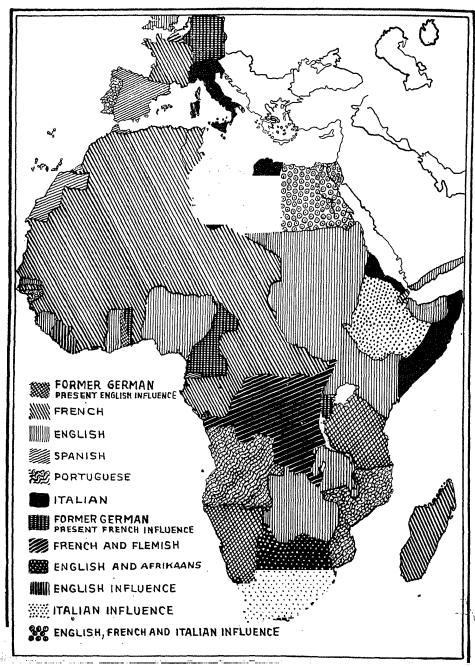
English in Uganda, Kenya and Tanganyika.

English appears in the Anglo-Egyptian Sudan, Gambia, the Gold Coast, Kenya, Liberia, Nigeria, Nyasaland, Sierra Leone, British Somaliland, Tanganyika, Uganda, and all of South Africa (the Union of South Africa, including the Transvaal, the Cape of Good Hope, the Orange Free State and Natal; Rhodesia, Swaziland, Bechuanaland, Basutoland, and Southwest Africa). In South African territory, English shares with a variant of Dutch (Afrikaans) the honor of having become a national language by virtue of white settlers who now number over one-fourth of the total population.

French is current in Algeria, the Cameroons, French Equatorial and West Africa, Madagascar, French Morocco, French Somaliland and Tunisia; in the Belgian Congo, it forms, with

Flemish, the language of colonization.

Italian appears in Libya, Eritrea, Italian Somaliland, and, to some extent, in Ethiopia and Tunisia.



Portuguese appears in Angola, Portuguese Guinea and Mozambique, and is the national language in the Cape Verde and Madeira Islands (about 250,000 inhabitants each).

Spanish is current in Spanish Morocco, the Canary Islands, Ifni, Rio de Oro and Spanish Guinea.

Lastly, German very occasionally appears in Germany's former colonial possessions of the days prior to the first world war: the Cameroons, Togoland (now divided between French West Africa and British Gold Coast), Southwest Africa, Nyasaland and Tanganyika.

Egypt (predominantly Arabic in speech) is a land where English French Greek and Italian are fairly current

English, French, Greek and Italian are fairly current.		
7. OCEANIA.	•	
Country	Approximate Population	Language(s)
Australia	7,000,000	English (with native Australian languages approaching extinction).
Bismarck Archipelago	250,000	Melanesian (English and German superimposed).
British North Borneo	300,000	Indonesian (English superimposed).
Brunei	40,000	Indonesian (English superimposed).
Caroline Islands	40,000	Micronesian (Japanese superimposed).
Cook Islands	15,000	Polynesian (English superimposed).
Dutch East Indies 60,000,000 (Java, Sumatra, Borneo, Celebes, Neth. New Guinea, Bali, Madura, Flores, western Timor, Amboina, etc.)		Indonesian languages and dialects (save for the interior of New Guinea, where Papuan is spoken); these are Javanese (over 20,000,000) and Sundanese (6,000,000) in Java; Balinese (3,000,000) in Bali; Madurese (3,000,000) in Madura; Dayak in Borneo; Atchin, Minangkabau and Batak in Sumatra; Macassar, etc., in Celebes; Dutch and Malay

everywhere superimposed).

Fiji Islands	200,000	Melanesian and Hindustani (English superimposed).
French Oceania Gilbert and Ellice	45,000 35,000	Polynesian (French superimposed). Micronesian and Polynesian (English superimposed).
Islands Guam	25,000	Micronesian (English superimposed).
Hawaiian Islands	500,000	Polynesian (English, Japanese, Chinese, Korean superimposed).
Labuan	10,000	Indonesian (English superimposed).
Marianas Islands	70,000	Micronesian (Japanese superimposed).
Marshall Islands	10,000	
New Caledonia	65,000	Melanesian (French and English superimposed).
New Guinea	750,000	Papuan (English superimposed).
New Hebrides	45,000	Melanesian (English and French
21011 22020	,	superimposed).
New Zealand	1,600,000	English (Polynesian Maori on the way to extinction).
Palau	6,000	Micronesian (Japanese and German superimposed).
Papua	275,000	Papuan (English superimposed).
Philippine Islands	16,000,000	Indonesian (about 50 different dialects: Bisaya - about 7,000,000; Tagalog - about 4,000,000; Ilocano - about 2,300,000; etc. English and Spanish superimposed).
Samoa	13,000	Polynesian (English and German superimposed).
West Samoa	60,000	Polynesian (French superimposed).
Sarawak	450,000	Indonesian (English superimposed).
Solomon Islands	140,000	Melanesian (English superimposed).
Timor (Portuguese)	500,000	Indonesian (Portuguese superimposed).
Tonga	35,000	Polynesian (English superimposed).

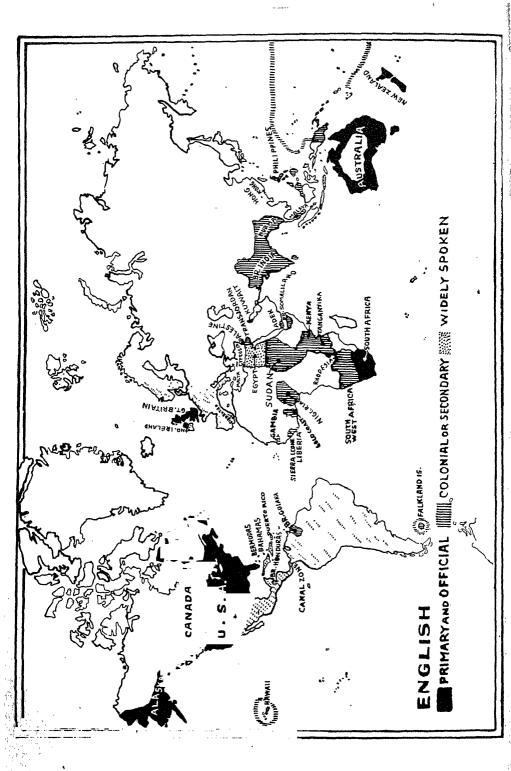
Oceania shows a predominance of Malayo-Polynesian, indigenous to all the Oceanic Islands with the exception of Australia (native Australian languages) and New Guinea (Papuan). The division of the Malayo-Polynesian tongues into Indonesian, Melanesian, Micronesian and Polynesian is somewhat arbitrary (being to some extent geographical and racial rather than linguistic), and not very important, in view of the innumerable diverging dialects. Indonesian Javanese, accounting for some 20,000,000 people, is the most important of these languages.

Among the languages of colonization, English is by far the most widespread, having become the language of the majority of the inhabitants in Australia and New Zealand, where colonists originally from Britain and their descendants far outstrip the native populations in number. It also forms a superimposed layer in Hawaii, the Philippines, the northern sections of the island of Borneo (Sarawak, British North Borneo), eastern Papua (New Guinea and Papua Territories), and about half of the minor islands and groups.

Dutch, current in the Dutch East Indies (Java, Sumatra, Celebes, southern Borneo, western Papua, Bali, Madura, western Timor, Amboina, etc.) is second only to English in importance.

Japanese, current in all the Japanese-mandated islands (Caroline, Marianas, Marshalls, etc.) and, to some extent, in seized territory, runs third.

French appears in Tahiti, New Caledonia, parts of the New Hebrides and Samoa, etc.; Portuguese in the eastern section of Timor. Vestiges of former colonial occupations appear in the half million Spanish speakers of the Philippines and the occasional traces of German in former German colonial possessions (Bismarck, Caroline, Marianas, Marshall Islands, Samoa, New Guinea, etc.).



CHAPTER III

LANGUAGES OF THE GERMANIC GROUP

Of the three leading Indo-European divisions (Germanic, Romance, Slavic), the Germanic holds first place in point of numbers and political and commercial importance, vying for cultural first honors with the Romance group. Its main modern subdivisions are English, German, Dutch-Flemish, Dano-Norwegian, Swedish and Icelandic. Of these, the first three belong to the West Germanic family, while the others are of the Scandinavian, or North Germanic variety.

English, with over 200,000,000 native speakers, located principally on the North American continent, the British Isles, South Africa, Australia and New Zealand, is also by far the most important and far-reaching among the tongues of colonization in Asia, Africa and Oceania. It is, furthermore, the language of commercial intercourse par excellence. During its past history, it differentiated itself from its sister Germanic tongues by the inclusion of larger numbers of borrowed words, especially from the Latin-Romance languages, and this mixture gives it a distinctive international flavor that makes it ideal for general use throughout the world.

German, with over 80,000,000 native speakers in the Reich and Switzerland, serves also as a tongue of international exchange throughout Central Europe, being used as a secondary language by large sections of the populations of countries that formerly formed part of the Austro-Hungarian Empire (Hungary, Czechoslovakia, Yugoslavia), and, to a lesser degree, of Poland, the Netherlands, Denmark, Norway, Sweden, Finland, Lithuania, Latvia, Estonia, etc. As a "cultural" language, German is current among large segments

of the more learned classes of other European countries and of North and South America, while German emigration to the New World and former colonization of African and Oceanic territories account for additional millions of people who can be reached with German.

Dutch, with its Belgian variant, Flemish, is the native tongue of some 13,000,000 people in Europe, while the Dutch colonial empire and the Belgian Congo comprise some 80,000,000 people in part accessible through Dutch and Flemish. Afrikaans, the South African variety of Dutch, is still in fairly general use throughout the Union of South Africa, Rhodesia and neighboring territories, side by side with English.

As compared with the West Germanic languages, the tongues of the Scandinavian group have relatively few speakers. Swedish is the native tongue of about 6,500,000, and is used by considerable segments of the population of western and southern Finland and the Aaland Islands. Danish and Norwegian have a joint speaking population of some 7,000,000, and Danish is, in addition, used to some extent in Greenland, Iceland and the Virgin Islands. Icelandic is the tongue of only 100,000 people in Iceland. The Faroe Islands, north of Scotland, use a dialect intermediate between Danish and Icelandic.

ENGLISH — DISTRIBUTION AND VARIETIES

English, the mother-tongue of over 200,000,000 people scattered all over the six continents, displays local differences which, while not so radical as those appearing in other languages concentrated in much smaller areas, nevertheless render mutual understanding difficult at times. These differences appear, for the most part, in the fields of pronunciation and vocabulary, with grammar more generally standardized in countries settled by people of Anglo-Saxon blood. Grammatical standardization does not hold, however, for lands where English has become a secondary tongue, acquired by the native populations in "Pidgin" forms.

U. S. A.

For practical purposes, it may be said that American Indian languages have disappeared from United States soil. It is estimated that less than a quarter of a million American Indians now exist in the U. S., and a considerable number of them are acquainted only with English).

The English of America's 140,000,000 inhabitants, despite local features of intonation and pronunciation (Southern "drawl"; New England "twang"; Middle Western strongly marked r; New York thoity-thoid for "thirty-third"; "Bostonese"; "Brooklynite"; etc.), and occasional vocabulary and semantic divergences, has become one of the world's most standardized tongues, by reason of generally high levels of communications, transportation and education. Many of its current slang expressions and colloquialisms are unintelligible or only semi-intelligible to inhabitants of other parts of the English-speaking world.

- 1. E. g., Southern "to carry" for "to take" ("he carried me to the dance"; "carry me back to Old Virginny"); "falling weather" for "rainy weather"; "you-all" for a plural "you"; East Texas "gallery" for "porch"; Mid-Western "get shut of" for "get rid of" and "to jin" for "to do odd jobs"; New England's "tonic" for "soft drink"; New York's "stoop" for "porch". Among rapidly disappearing local forms may be cited the picturesque expressions for "small portion" current in the Cumberlands, Great Smokies and Ozarks, respectively: smidgen, canch, tiddy-bit; while "cow" is cow-beast, cow-brute and she-cow. To lollygag for "to make love", bumbershoot for "umbrella" and schnicklefritz for "German" are reported from the Ohio Valley.
- 2. A few examples of words and expressions for which the average non-American English speaker needs a glossary are: ballyhoo, bell-hop, co-ed, bughouse, flivver, flop-house, four-flusher, go-getter, goo and gooey, hayseed, joint, lobbying, sissy, smart Aleck, sorehead, traffic jam, wisecrack, wiseguy; to be (two dollars) shy, to bump off, to discombobulate, to get a line on, to get a load of, to get next to, to get stuck with, to get the drop on, to gouge, to hornswoggle, to monkey with, to pitch woo, to shoot craps, to smooch, to soak (somebody), to spoof, to stay put, to whoop things up; fresh ("he's a fresh

GREAT BRITAIN

The population of Great Britain, including Scotland, Wales and Northern Ireland, is about 47,000,000. Practically all of these people, to whom may be added Eire's 3,000,000, speak English.³ However, on its far more limited territory, the English of Britain displays far greater local divergences than does the English of America. The English dialects are powerful realities, based on strong features of individual pronunciation, grammar and vocabulary divergence. The following are only a few scattered examples:

The Shetland Islands pronounce "shall" and "should" as sall and soud. The western part of Scotland has ba'el for "battle" and be'er for "better". The Braid Scots dialect uses lippen for "believe", aboon for "above" and till for "to". Cornwall has dafter for "daughter". In Ulster, the demonstratives "that", "those" appear as yon, thon; in northern England, "these" and "those" are thee, thir, and in Wexford "this" or "that" is thik; the English Midlands use chilt, ged, wod for "child", "get", "what"; Yorkshire has hoo for "she" and han, liven, shan for "have", "live", "shall"; Gloucestershire has her for "she" and thak for "that", while the southwest of England turns "parlor" into palder. The pronunciation of a Yorkshireman is normally totally incomprehensible to the average American. We are somewhat more familiar with the Scottish "burr", the Irish "brogue", and the "Cockney" of London. From the standpoint of syntax, dialectal English occasionally produces a somewhat weird effect. The following signalled conversation between two Brit-

guy"), hard-boiled, no-account, ornery, pesky, rambunctious, swelegant.

^{3.} Celtic speakers (Irish, Welsh and Scots) in the British Isles are normally bilingual, and to a majority of them, English is more familiar than their own Celtic tongues. See p. 446-450 for the Celtic languages of the British Isles.

ish naval officers, both from Somersetshire, as their ships were about to go into action, is reported from the Mediterranean: "I be relying on you". — "Doan 'ee worry; we got

they in the bag."

Outside of dialectal forms and intonations, the "King's English" itself will occasionally disturb the American speaker of English. First and foremost, there is the matter of enunciation, which in British English is normally more clipped, incisive and staccato than in its American counterpart, with far more modulation of tone and rise and fall in the pitch of the voice. The pronunciation of individual words and groups of sounds diverges (laugh, branch, bath, vase, etc., pronounced in Britain with the a of "father"). Note also the British pronunciation of "clerk" (clark), "Derby" (Darby), "schedule" (shedule), "lieutenant" (leftenant; but a pronunciation similar to our own prevails for the rank in the British Navy), "figure" (figger), etc. Many words are differently stressed (British nécess'ry, papá, mammá, primarily, témporarily, fináncier). Many spelling divergences occur (British labour, favour, honour, connexion, inflexion, gaol, waggon, kerb, programme, jewellery, tyre, grey, cheque). In grammar, such expressions as "His Majesty's Government are in favour of this measure" occasionally come up to make us realize that there is a difference.

Of far greater interest and importance, however, are the numerous semantic⁴ differences between the two chief varieties of English. Most of these have fortunately been codified. Only a few of the most significant and important appear here.⁵

^{4.} Semantic — pertaining to the meanings of words.

^{5.} For a fairly complete discussion, cf. H. W. Horwell, An Anglo-American Interpreter, Oxford, 1939.

TRANSPORTATION

American

British

information bureau, ticket agent. conductor. right of way, freight car, ties, sleeper. tracks. all aboard!, gangway!, one side!, on time. street-car, subway, underpass, comfort station, top (car), hood. fender. gas, gasoline, rumble seat, spark plug, storage battery. windshield. muffler. gear shift. sedan, parking-place, truck. dirt road, traffic jam,

inquiry office booking clerk (pron. clark) permanent way goods waggon sleepers sleeping car metals take your seats! by your leave! to time tramunderground subway public convenience hoodbonnet wing petrol dickey sparking plug accumulator windscreen silencer gear lever saloon car car-park lorry unmetalled road

traffic block

COMMUNICATIONS

information, hello!, line's busy, hook-up, are you through?, you're connected, inquiry
are you there?
number's engaged
relay
have you finished?
you are through

BUSINESS AND OCCUPATIONAL

employment bureau, white-collar job, to fire, to lay off, salary, wage, payroll, saloonkeeper,

financial editor, city editor, legal holiday, check, instalment plan, billboard, registry office
black-coat job
to stand off
screw
wage sheet
publican, licensed victualler
(pron. vittler)
city editor
chief reporter
bank holiday
draft (or cheque)
hire system
hoarding

ATTIRE

garters,
suspenders,
wash rag,
vest,
undershirt,
raincoat,
slacks,
run (stocking),
derby,
permanent,
nail polish,

sock suspenders
braces
face flannel
waistcoat (pron. weskit)
vest
mackintosh, mack
bags
ladder
bowler
perm
nail varnish

HOUSEHOLD

radio. tubes, wrench, ash can, junk heap, overnight bag, baby carriage, hot water heater, flashlight. thumbtack. chicken yard, writing desk, sideboard. apartment, single room, apartment house, transient. room clerk.

wireless set valves spanner dust bin attaché case pram

geyser (pron. geezah)

electric torch drawing pin fowl run bureau dresser flat apartment block of flats

temporary guest reception clerk (pron. clark)

AMUSEMENTS

to stand in line. orchestra. aisle, to buy (ticket). movies, intermission. dance-hall.

to queue up stalls gangway to book cinemaintervaldancing saloon

SHOPS

candy store, drug store, dime store, chain store. paper stand. hardware store. fruit store. dry goods store, sweet shop chemist's bazaar multiple shop kiosk ironmonger's fruiterer's draper's

FOODS AND AGRICULTURAL PRODUCTS

string beans, beets, romaine, lima beans, egg-plant, catnip, alfalfa, roast, fruit, dessert,

pie, muffins, biscuits,

crackers, syrup, peanuts.

French beans beet root

cos

flat beans
aubergine
catmint
lucerne
joint
dessert
sweet
tart

crumpets scones (pron. scawns) —,

muffins biscuits treacle

monkey nuts

EDUCATIONAL, LEGAL AND POLITICAL

private school,

to flunk (active), to bone up on, parole, to mend fences, full dinner pail, to run for, soap-box, non-provided (or public)

school
to plough
to swot up
ticket of leave

to nurse one's constituency

big loaf to stand for tub-thumping

NUMBERS

billion, trillion, wad of bills, 146 lbs., milliard billion

sheaf of notes 10 stone 6

SLANG AND COLLOQUIAL

to pick on, roughhouse, hick, rubberneck, easy mark, dough. to doll up. cute, shark, crackerjack, beat it!. hell!, guy, wallop the guy!, dumb-bell. to get results, to raise money, to pull a boner, magistrate, judge, to bawl out.

to drop on bear garden chaw-bacon nosy parker mug dibs to dress up to the nines dinkydabhop it! 'struth! bloke, cove biff the bloke! silly coot to work the oracle to make a bloomer beakto tell off to boggle about

MISCELLANEOUS

sidewalk,
mail box,
pack of cigarettes,
in the next block,
to mail,
to pry open,

to kick about.

pavement
pillar box
packet of cigarettes
beyond the next turning
to post
to prize open

AUSTRALIA

Australia's 7,000,000 people are almost completely of British stock and English speech (the native population is estimated at less than 100,000, and speaks a multitude of imperfectly known Australian languages). In pronunciation, intonation and vocabulary, the English of Australia is distinctive-

ly individual, but comes closer to that of the British Isles than to that of America. An entire series of localisms, mainly of the slang variety, appears. Some of the interesting expressions from the "Land Down Under", recently codified in magazine and newspaper articles, are the following (where possible, the American slang equivalent is given):

American

frontier, wilderness,

bush-hut. hobo, hobo's bundle, riverbed pool or offshoot, food, knapsack, canned meat, swimming-suit, lamb, sheep, "rookie", inferior, "babe", "gal", 'dame", "jane", delectable femininity, crazy about, "to smooth". high-powered lover, "yesman". iilted "jane", party, "blowout", "spread", wine, beer glass, drunk, "plastered", in the D. T.'s. speakeasy, to go on a spree,

Australian

outback, back-blocks, nevernever country
humpy
swagman
Waltzing Matilda, bluey
billabong
tucker
tuckerbag
tinned dog
cossie
jumbuck
drogo
sprog
sheila, cliner, sninny

nice bit of skirt shook on to smooge smooger

battered bun
shivoo
beano
plonk
butcher
shikkered
in the rats
sly grog shop
to go on a larrikin

to go Dutch, "to treat". "Dutch treat". egg, jug, barrel, money, ready cash, copper penny, threepence, sixpence, shilling, pound (money), to borrow, to beg, rest period, pal, "side-kick", "good guy", true blue. nose, "beak", hoodlum. gang of hoodlums, racket. revolver, "gat", to hit, to attack, to steal, "cops", cattle-stealing. kibitzer, "lowdown", absolute truth, hard work. "stuffed shirt". big boss, horse. tea-can. the "blues", "lip", "back-talk", high-pressure talk,

to go whacks to shout Scotch shout goog flanagan kiligan oscar rhinobrownietriddlybit, traybit zack, tanner deener, bob tiddlydid, quid to bot spello cobberfair stick dinkie die bokolarrikin push of larrikins lurksauirt to stouch to shake iohns duffing narkdinkum oil, the straight griffin yakka wowser head serang moke, brumhy, gee-gee billy the joes chivvy spruik

"scram", "to shoot off one's mouth", to get angry, to tease, to poke fun at, teasing, badinage, to take a mean advantage of, all mixed up, "got a nerve" to look over. to brood over something, to give up, hard hit. stupid, "dumb", half-wit, had his day. to go broke, Holy Jiminy!, great, "swell",

bad, "lousy", "rotten"
everything O. K.,
yes, O. K.,
thanks,
"yoohoo",
within hearing distance of,
Chinaman's chance,
Jap,
Italian, "Wop",
Englishman,
Scotchman,
Chinese,
Anzac,
New Zealander,

imshito mag to get all wet to poke borax at to sling off chiacking to show a point on humpty dogot a hide to take a squiz to chew the rag to drop the bundle stonkered dillshingle-short done his dash to go bung God stone the crows! ding dong, dinkum, bonzer, bosker, boshter, slap-up cow, (fair cow, lousy cow) curling the moe, she's right ribuckta cooeewithin cooee of Buckley's chance NipDingbat $Pomm\gamma$ Geordie ChowDigger Enzedder

To all of this may be added a wealth of terms which Australia shares with Britain: bloke for "guy", dinkie for "cute," ta-ta for "bye-bye" are typical of these.

NEW ZEALAND

Of New Zealand's 1,600,000 inhabitants, less than 100,000 are of native (Maori) stock. Their speech belongs to the Polynesian variety of Malayo-Polynesian. The remaining million and a half are of British stock and English speech. Intonation and pronunciation, while distinctive, are closer to American than to British (dance, path, with the a of bat, not of father). The vocabulary often coincides with America's rather than with Britain's (radio, pack of cigarettes, to mail, in preference to wireless, packet, to post). Localisms generally coincide with those of Australia (bosker and dinkum for "swell", cobber for "side-kick", wowser for "blue nose" or "stuffed shirt", cow for "lousy", etc.). The following list seems to have originated with New Zealand. Items marked with an asterisk are common to Australia as well, and subsequent research may reveal that this is also true of others of the terms listed:

American

New Zealand

hut. lost, strayed, to go native. "atta boy!", stranger, prestige, "rep", hello!, "big chief", gas, gasoline, to argue, farmer. sharecropper, large-scale sheep farmer. ill, bad, work. man. candv.

whare bushed to go back to nature kapai! pahekamana tenakoe! rangitira benzine. to argue the toss* cocky* sharemilker squatter crook (to feel crook)* graft (hard graft)* ioker lollies

position,
to boast, to brag,
ruined, upset over something,
sure!,
mid-morning tea,
English immigrant,
girl,
penny,
to move house,
half-baked,
food,
money,
to be good at,
good luck!,
G. I., doughboy,

pozzie
to skite
up the pole*
too right!
smoke-oh (or smoko)*
Homey
tart
brown
to up stick
half-pie
kai
hoot
to be pie on
kia ora!
kiwi

SOUTH AFRICA

The South African racial and linguistic situation is not quite so favorable to English as is the case with the other British Dominions. Out of a total of nearly 11,000,000 inhabitants of the Union of South Africa, it is estimated that about 2,500,000 are whites, about equally divided between the descendants of the Dutch-speaking Boers, who still use Afrikaans, and settlers of British origin. Probably a majority of white South Africans are bilingual. Naturally enough, a great many words and expressions have crept into the English of South Africa from Afrikaans, Bantu and other sources. The following "Afrikanderisms" are of interest:

American

South African

there is a flood, town-lots, to steal, I. O. U., he threw a rock at me, the river is down stands to jump good-for he threw me with a rock

to run over, in the house, snooper, stool-pigeon, thief, loot, G. I., doughboy, to tramp
by the house
trap
goniv
goniva
springbok

(of Dutch origin)

American

South African

early dawn, farmyard, armed camp. rascal. to travel. gulley. land measure. depression between hills, pound (for animals) open country, boss, precipice, 3-bushel measure, fenced-off field. are you coming along?, bogus, counterfeit, conservative.

schimmel day erf lagerschelm, skelm to trek sloot, sluit morgen kloof schut, skit veldbaas kranzmuidcamp, kraal are you going with? snydedopper

(of Bantu origin)

army, gully, arroyo, council, pow-wow, sour milk, thanks, impi donga indaba amasi inkosi⁶

6. This Zulu word, meaning "chief", "bestower of benefits", ultimately has become an acknowledgement of a benefit received.

(of Portuguese origin)

nursemaid, girl, straw hat.

ayah nooi sambriero

(of Malay origin)

pickles, chutney, stamp, jacket, all-leather whip, hut. atjar, blatjang tjap, chop baatje sjambok pondok, pondhock

CANADA

Of Canada's 12,000,000 people, some 3,000,000 are of French speech, and they are located for the most part in the provinces of Quebec and Ontario. Native American Indian and Eskimo languages account for a little over 100,000 speakers. The remaining population is of English speech, and the brand of English is so close to that of the United States that in a British-compiled dictionary of Canadianisms containing approximately one thousand terms, only some three dozen are found which are not common to both countries (subsequent research may reveal that even a few of these are):

American commercial traveller, drum-

Canadian

mer,
gin,
pig,
pig's feet,
Newfoundland

Cincinnati oysters
Codland
colonist car
corntossle
devil-dodger
dog's nose

bagman

blue ruin

Cincinnati olive

pig, pig's feet, Newfoundland, third-class coach, farmer, "hick", parson, "sky pilot", beer and gin mixed, church,
strong whiskey,
spoon, fork,
millionaire,
American flag, "Old Glory",
Fourth of July,
liquor dregs
English resident of long standing,

day's work, half-breed, land, real estate, newcomer, "greenhorn",

in fine health,
egg yolk in whiskey,
teetotaler,
small-town mayor,
to stand treat,
carpenter,
drunk, "stewed",
iced liquor,
raisin pudding,
tramp,
to be under the influence of
liquor,
dollar bill,

colored man.

doxology works, gospel
factory
forty-rod
gob-stick
gold-bug
gridiron
rebel picnic
heel taps
improved Britisher

jig metis mud

new chum (appears in other British Dominions, notably

Australia)
out of sight
prairie oyster
pump-sucker
reeve
to stand sam
shavings

shavings slewed snow-broth spotted dog sundowner to have the

to have the sun in one's eyes

toadskin unbleached American

ANGLO-INDIAN (HOBSON-JOBSON)7

In the course of their long occupation of British India, British soldiers, officials and residents have developed a series

7. The origin of this term used to describe the slang of India is said to be the Muhammadan rallying-cry: Ya Hassan! Ya Hussein!

of words and expressions, mostly drawn from the native languages and dialects, a few of which have found their way into the English of other lands; among colloquial expressions claimed to be of Indian origin are: cheese, in the expression "he's the big cheese" (the cheese represents Hindustani chīz, "thing"); dam in "I don't give a dam" (the dām is an Indian coin); grass widow, a term said to have been coined by British officers to designate those military wives who sojourned in the cool, grassy hill-country while their husbands sweltered in the dusty plains. Betel, bungalow, mango, cheroot, pariah, curry, tiffin (lunch), griffin (newcomer, "greenhorn") are among the words which have passed from native languages or officers' slang into Anglo-Indian, and thence into common English.

Among expressions which have remained local are: to dumb-cow, "to browbeat" (Hindustani dam khānā, "to eat one's breath", "to be silent", probably crossed with the English "cow"); to foozilow, "to flatter"; to puckerow, "to lay hold of"; bahadur, "stuffed shirt"; bobachu, "kitchen"; mort-de-chien, "cholera" (despite its French appearance, this comes from Portuguese mordexim, borrowed from Marathi modwashī); outcry, "auction"; summer-heat, "hat" (borrowed from Portuguese sombrero); goddess, "girl", (borrowed from Malay gādīs); gym-khana, "athletic meet"; country in the sense of "local".

Anglo-Indianisms are exceedingly numerous by reason of the fact that they vary from locality to locality, as do the native languages.

ENGLISH AS A COLONIAL, SECONDARY AND CULTURAL LANGUAGE

The total populations of American Western Hemisphere possessions outside of U. S. soil (Alaska, Canal Zone, Puerto Rico, Virgin Islands) amount to over 2,000,000. Approximately the same figure applies to British possessions in the Western Hemisphere outside of Canada and Newfoundland

(Bahamas, Bermudas, British Guiana, British Honduras, Jamaica, Leeward and Windward Islands, etc.).

In Asia, the total populations of British dominions, colonies and dependencies run to about 430,000,000 (Burma, Ceylon, Cyprus, Malaya and Straits Settlements, Hong Kong, British India, Nepal, Bhutan, Palestine, etc.).

British African possessions and Egypt account for some 70,000,000, while in Oceania, exclusive of the white populations of Australia and New Zealand, there is a total of about 3,000,000. In our own Pacific possessions (Guam, Hawaii, Philippines, Samoa, etc.) there is a total population of about 17,000,000

This makes English by far the most widespread of the world's colonial languages, since it affects, by reason of their colonial or semi-colonial status, a total of some 520,000,000 people. How many of these people can actually be reached with English is a matter which varies widely according to locality. A large majority of the 4,000,000 people listed for the Western Hemisphere use English as a primary or secondary language. In Cyprus, Hong Kong and Palestine, the use of English is widespread. In British India, Ceylon, Malaya and Burma, only a small fraction of the native populations has English even as a secondary tongue; but the point has been made that this small fraction includes practically all the people who are instrumental in determining their countries' policies, or who have any degree of international cultural, economic or political standing. The situation in Africa and Oceania is somewhat similar. A larger proportion of the native population in Egypt and the Union of South Africa can be reached with English than is the case in such colonies as Nigeria and Kenya. In our own Pacific possessions the use of English is quite widespread; this is particularly true of Hawaii.

For the use of English as a secondary or cultural language outside of British and American territory, no precise figures are available; but it is probable that English is at least on a par with French and German. Considerable segments of the more cultured classes in the countries of continental Europe, Latin America and Asia are accessible by means of it.

"PIDGIN" ENGLISH

The word "pidgin" is a Cantonese corruption of the English "business", and the term seems to have originated in the South China trade ports, where a compromise language between the natives and the English-speaking traders was deemed necessary. Broadly speaking, Pidgin is English adapted to native habits of thought, syntax, and pronunciation; but these are far from the same everywhere, and so, correspondingly, is Pidgin.⁸

Chinese-English Pidgin abounds in picturesque expressions, many of which reflect Chinese syntax as applied to English words; among them are: all-same, blongey (belong), catchee (to have), chin-chin (worship), numpa one first chop (super-

It may be noted that there are not only numerous varieties of Pidgin English, but also Pidgins of other tongues. The most important of these is Pidgin Malay, called by the Dutch pasar (or bazaar) Malay, a compromise form of various Malayo-Polynesian dialects, which extends throughout British Malaya, the Dutch East Indies, and is understood as far as the Philippines. A petit nègre (French pidgin) appears in the French West African colonies. Several forms of Portuguese Pidgin are in existence, in Senegambia, São Tomé, Cochim, Diu, Mangalore, etc. A Tagalog-Spanish pidgin appears in the Philippines. The Negro-English of Dutch Guiana, interspersed with Dutch and Portuguese words, also falls under the Pidgin classification, as does a variety of English Pidgin current along the entire West African coast from the Union of South Africa to the Equator. (A few typical expressions from this area are: Who dat man? for "Who goes there?"; to dash for "to tip somebody"; chop-chop for "meal"; and one-time for "hurry up"). Papiamento is a picturesque Spanish Pidgin used by the native population of Curação, Dutch West Indies. The French Creole of Haiti and Mauritius, the Dutch Creole of Georgetown and the former Danish West Indies, the Portuguese Creole of the Cape Verde Islands, may all be said to some extent to fall under the Pidgin classification.

fine), chop-chop (quickly), bull-chilo (boy), cow-chilo (girl), dlinkee (drink), flower-flag-man (American), fo what? (why), have got wata top-side (crazy), larn-pidgin (apprentice); long-side (with); one piecee (one, referring to objects); one fella (one, referring to persons); what side? (where?); top-side piecee Heaven-pidgin man (bishop); ah say (Englishman; "I say"); ah kee (Portuguese; "aqui", "here").

The Pidgin par excellence is the English variety current in the Melanesian Islands (Solomons, Fiji, New Hebrides, etc.). This linguistic form, which has in some localities become fully standardized and has even been reduced to rules of grammar and syntax, has forms fully as picturesque as those of China. A few of these are: put clothes belong-a table (set the table); water he kai-kai him (the water ate him up; he drowned); man belong bullamacow him stop (the butcher is here): this fellow hat belong you? (is this your hat?); what for you kinkenau knife belong me? (why did you swipe my knife?). A physician sent by the Rockefeller Foundation to the Melanesian Islands to eradicate the hookworm, quotes his own Pidgin description of his employer and mission as he gave it verbatim to the natives: "Master belong me him make im altogether kerosene, him make im altogether benzine. Now he old feller. He got im plenty too much belong money. Money belong him allesame dirt. Now he old feller, close up him he die finish. He look about. Him he tink, 'Me like make im one feller something, he good feller belong altogether boy he buy im kerosene blonga me.' Now gubment he talk along master belonga me. Master belonga me him he talk, 'You, you go killim altogether senake (snake) belong bell' (belly) belong boy belong island."

From New Guinea come other interesting samples: cut 'im grass belong head belong me (cut my hair); capsize 'im coffee 'long cup (pour the coffee); new fellow moon he come up (it's the first of the month); skin belong you 'im stink (you need a bath); make 'im die machine (stop the machine); two clock he go finish, three clock he no come up yet (it's half

past two); shoot 'im kaikai (serve the dinner); me cross too much along you (I'm very angry with you). Among quaint and suggestive individual expressions, we find: time belong lim-limbu (holiday); kiranki (irritable); cus-cus (office worker); dim-dim (white man); lap-lap (calico waistcloth); make 'im paper (contract); clothes-sleep (pajamas); long long along drink (drunk); machine belong talk (typewriter); cow oil (butter); turn 'im neck belong 'im (change one's mind); handkerchief (or pants) belong letter (envelope); screw belong leg (knee); pull pull (flower).

The Australian blackfellows use a variety of Pidgin that largely coincides with the Melanesian and New Guinea brands, but sometimes contributes its own special expressions: sing 'im longa dark fella (mosquito); paper-yabber longa big fella hawk (air-mail); kill 'im stink fella (disinfectant); think fella too much (intellectual); eat 'im wind cart (automobile); big fella fire snake (train); big fella talk talk watch 'im that one (high-pressure salesman).

Beche la Mer, or "Sandalwood English", is the form taken by Pidgin in the southern islands of Polynesia (Samoa, Tahiti, etc.). The addition of -um to verbs is characteristic (eatum, callum, catchum). So are expressions such as: water belong stink (perfume); apple belong stink (onion); 'im fellow coconut 'im bad (he has a headache); belly belong me walk about too much (I have a stomach-ache).

One of the favorite processes of Pidgin is that of repetition to express intensity or thoroughness: you go go go (keep on going); bamboo belong look-look (spyglass); wash-wash (to bathe, in contradistinction to wash); talk-talk (long palaver, as against mere talk). This is reminiscent of what goes on in many more cultured tongues (Italian gli ho parlato piano piano, "I spoke to him very softly"; un uomo alto alto, "a very tall man").

Other curious parallels appear: me-fellow, you-fellow, 'em-all ("we", "you" plural, "they"; cf. Southern you-all, French nous autres, Spanish vosotros, etc.); how much clock?

("what time is it?"; cf. German wie viel Uhr?); the Pidgin use of bel' (belly) to denote the seat of the emotions corresponds to the ancient Greek belief that the stomach was the place where emotions were born and bred; while the use of bone to indicate courage ('im got plenty bone), or the lack of it (bone belong 'im allesame water, "he's scared to death"), has a curious correspondence in our own use of backbone and spineless, as well as in slang tough guy.

The Islands, moreover, have received contributions to their Pidgin from non-English sources. A Frenchman is variously described as man-a-wiwi (man of "oui, oui"), montour ("bonjour"), montwar ("bonsoir"); in Java, he is known as orang deedong (orang is Malay for "man", and deedong is the French dites donc). Local variations of Pidgin include such different forms as kai-kai, chow-chow, kau-kau, fu-fu, used on different

islands with the meaning of "to eat".

Hawaii supplies us with what may be described as our own American variety of Pidgin. The Hawaiian language does not permit two consonants to follow each other unless a vowel intervenes, and many consonants, including b, d, f, g, j, r, s, t, v, do not appear in the language. The result is that when a Hawaiian attempts to say "Merry Christmas!" his rendition is Mele Kalikimaka. The names of the months, all of which are borrowed from English, appear as follows: Ianuali, Pepeluali, Malaki, Apelila, Mei, Iune, Iulae, Aukake, Kemakemapa, Okakopa, Nowemapa, Kekemapa. Among native words and expressions that have crept into the English of American residents are the following:

how are you?, clever, smart, beautiful, old-timer, angry, greenhorn, trouble; woman.

pehea oe? akamai nani kamaaina huhu malihini pilikia wahini

man, come in and eat!, flower, lie, hot. thanks. hello!, good-bye!, yes, crazy, wreath, verandah. feast, spread, pig, food, stomach. boy, hat. quick,

kanehele mai e ai! pua hoopunipuni wela mahalo nui aloha oe! no pupule lei lanai luau puaa kaukau ори keikikane papale wikiwiki

IMMIGRANT DIALECTS

These partake of the nature of Pidgin, since they represent a compromise between two languages. The infiltration of words generally runs, however, from English to the immigrant's native tongue, which in the course of time becomes honeycombed with English words and expressions. A few infiltrations run the other way, but they are comparatively insignificant. With the restriction of immigration, the immigrant dialects of the United States are in the process of extinction, since they are for the most part a first-generation phenomenon. Similar unstable immigrant dialects appear in other countries to which large numbers of immigrants have gone in the past (South America, particularly Argentina; France, etc.).

9. Kibitzer, hamburger, frankfurter, spiel, hoosegow, pickaninny, spaghetti, broccoli are a few examples. The infiltrations lead even to the coining of new words, as when English talk or gab is combined with German Fest, or English tender with the suffix of Italian maccheroni, already anglicized to macaroni (tenderoni).

THE SCANDINAVIAN TONGUES DANISH, NORWEGIAN, 10 SWEDISH, ICELANDIC

General Characteristics.

While the close relationship among these three languages is evident, considerable divergences appear between Icelandic, which is extremely archaic and conservative of ancient speechforms, and the other three. To cite a few examples:

1. In the matter of gender, Swedish, Danish and Norwegian combine masculine, feminine and common nouns into a single "gender" form, which is opposed to "neuter" nouns; 1 Icelandic preserves the three grammatical genders, masculine, feminine and neuter, and these fall into distinct declensional schemes, with appropriate endings.

2. In the matter of declension, Swedish, Danish and Norwegian have no true declensional scheme, save for the addition of -s for the possessive and of a plural ending (-or, -ar, -er, -n in Swedish; -r, -er, -e in Dano-Norwegian; with or without "umlaut")¹²; Icelandic has a full-fledged declensional

10. Danish was at one time the official and literary language of Norway; but popular spoken Norwegian (Landsmål) diverged considerably. The present day literary Norwegian language is largely a compromise between the former official Danish and the popular spoken tongue.

1] The distinction is based mainly on natural gender; but the "gender" class may include animals and things, such as "fish" or "book", while the "neuter" class sometimes includes persons and animals, such as "child" and "sheep". Modern Norwegian has reestablished a separate feminine form, which had always been in popular use.

12. By "umlaut" is meant a change in the vowel of the root, such as appears in Eng. mouse, mice, or in German Hand, Hände, or in Swed. son, söner (son, sons), or in Danish Fod, Födder (foot, feet), or in Icelandic hjarta, hjörtu (heart, hearts). The umlaut change is said to be caused by the influence of a following front vowel, belonging to an inflectional ending or some other suffix (this vowel often disappears after causing the change of the root-vowel, as has occurred in Eng. foot, feet); it is also described as a phenomenon of "anticipation", whereby the vocal organs begin to prepare themselves for the

system, with four cases (nominative, genitive, dative, accusative) and separate endings; compare:

Swedish: dag, "day"; possessive dags; plural dagar; possessive pl. dagars; Danish: Dag; possessive Dags; plural Dage; possessive pl. Dages;

Icelandic:	Singular	Plural
Nominative	dagur	dagar
Genitive	dags	daga
Dative	degi	dögum
Accusative	dag	daga

On the other hand, all the Scandinavian languages agree in having a suffixed definite article, which in Swedish, Danish and Norwegian is -en (or -n) for "gender" nouns, -et (or -t) for "neuter" nouns in the singular; in the plural, -ena (or -na) in Swedish, -ene (or -ne) in Danish and Norwegian (e. g., Swed. stol, "chair"; stolen, "the chair"; bord, "table", bordet, "the table"). Icelandic has a fully inflected definite article, which is added on to the fully inflected noun; e. g.:

	Singular	
Nominative	heimur-inn, "the world"	
Genitive	heims-ins, "of the world"	
Dative	heimi-num, "to the world"	
Accusative	heim-inn, "the world" (obj.)	
	Plural	
Nominative	heimar-nir, "the worlds"	
Genitive	heima-nna, "of the worlds"	
Dative	heimu-num, "to the worlds"	
Accusative	heima-na, "the worlds" (obj.)	

Another general characteristic of the Scandinavian languages is a passive voice formed by changing the -r of the active

sound of the vowel of the ending while they are still engaged in pronouncing the vowel of the root.

to -s (-st in Icelandic): Swed. jag kallar, "I call"; jag kallas, "I am called"; Danish jeg kalder, "I call"; jeg kaldes, "I am called"; Icel. elskar, "he loves"; elskast, "he is loved".

Accentuation generally on the initial syllable (save in borrowed words and in verbs compounded with a prefixed preposition; but in Icelandic even the latter are stressed on the first syllable), and "strong" and "weak" verbs (as in Eng. break, broke, broken vs. love, loved, loved), being common to all the Germanic tongues, are also characteristic of the Scandinavian group.

Other points of similarity and divergence will be noted in the discussion of the individual languages. Some idea of the resemblances and differences among these tongues, and of their relationship to other Germanic languages, may be noted

from the following list:

English	Dutch	German	Dano-Nor.13	Swedish	Icelandic
friend	vriend	Freund	Ven (venn)	$v\ddot{a}n$	vinur
dog	hond	Hund	Hund	hund	hundur
girl	meisje	Mädchen	Pige (pike)	flicka	stúlka
mother	moeder	Mutter	Moder (mor)	moder (mor)	móðir
father	vader	Vater	Fader (far)	fader (far)	fað ir
daughter		Tochter	Datter	dotter	dóttir
foot	voet	Fuss	Fod (fot)	fot	fótur
night	nacht	Nacht	Nat (natt)	natt	nótt
cold	koud	kalt	kold (kald)	kall	kaldur
large	groot	gross	stor	stor	stór
good	goed	gut	god	god	góður
break	breken	brechen	bryde (bryte)		brjóta
find	vinden	finden	finde (finne)		finna
run	loopen	laufen	löbe (löpe)		hlaupa
fall	vallen	fallen	falde (falle)		falla
die	sterven	sterben	$d\ddot{o}$	$d\ddot{o}$	deyja
one	een	ein	een (en)	en	einn
two	twee	zwei	to	$tv\mathring{a}$	tveir
three	drie	drei	tre	tre	þrír
four	vier	vier	fire	fyra	fjóri r
five	vijf	fünf	fem	fem	fimm
six	zes	sechs	sex (seks)	sex	sex
	zeven	sieben	syv (sju)	sju	sjö
sev en	acht	acht	otte (åtte)	åtta	átta
eight nine	negen	neun	ni	nio	níu
	tien	zehn	ti	tio	tíu
ten eleven	elf	elf	elleve	elva	ellefu
twelve	trvaal f	zwölf	tolv	tolv	tólf
thirteen	dertien	dreizehn		tretton	þrett án
	twintig	zwanzig		tjugo	tuttug u
twenty hundred		hundert	hundrede	hundra	hundr ađ
nunurea	wonuera	, rewiewer b	(hundre)		
thousand	duizen	d tausend	,	tusen	þúsu nd
			(tusen)		
10 T	La Marria	cian form	annears in n	arentheses only	where it

13. The Norwegian form appears in parentheses only where it diverges from the Danish.

SWEDISH

ALPHABETIC NOTATION — as in English, but with the following added symbols: å (= hope or oho); ä (= care or bet); ö (= French eu or German ö, long or short).

Notes on Sounds.

All Swedish vowels, including å, ä, ö, may be long (especially in stressed, open syllables) or short; o often = stool or wood; u often = French nuit.

Swedish y = French u, long or short.

g before e, i, y, ä, ö, and gj in all positions = Eng. y (göra, "do", pronounced "yöra"; gjort, "done", pron. "yurt").

h is silent before j (hjul, "wheel", pron. "yul").

j = Eng. y.

k before e, i, y, ä, ö, and kj in all positions = t + German ich $(k\ddot{o}pa,$ "buy", pron. tchöpa"; kjol, "skirt", pron. "tchul"). r is trilled.

sk before e, i, y, ä, ö, and sj, skj, stj in all positions = Eng. sh ($sk\ddot{o}n$, "beautiful", pron. "shon"; sju, "seven", pron. "shu"; skjuta, "shoot", pron. "shuta").

w appears only in proper names, where it is pronounced as v. z = Eng. so.

ACCENTUATION — The stress is normally on the first syllable of the word, but in words of more than one syllable there is also a musical "pitch", with complicated rules; e. g., flicka, cka.

"girl", is pronounced fli

GRAMMATICAL SURVEY

Articles.

Indefinite (Eng. "a", "an") - en for "gender" nouns (masc., fem., common); ett for "neuter" nouns: en gosse, "a boy"; en flicka, "a girl"; en stol, "a chair"; ett barn, "a child"; ett brev, "a letter".

Definite (Eng. "the") - add -en (or -n) for singular gender

nouns; -et (or -t) for singular neuter nouns; -na (-a, -ena, -en) for plural nouns:

stolen (stol-en), "the chair"; gossen (gosse-n), "the boy"; flickan (flicka-n), "the girl"; barnet (barn-et), "the child"; arbetet (arbete-t), "the work"; stolarna (stolar-na), "the chairs"; flickorna (flickor-na), "the girls".

If an adjective precedes the noun, use the "prepositive" form of the definite article (den, det, pl. de) before the adjective, as well as the suffixed article after the noun: den dåliga gossen, "the bad boy"; det snälla barnet, "the good child".

Nouns.

The plural is formed generally by the addition of -or, -ar, -er, or -r. 14 To this ending, -na is generally added to supply the article: flicka, "girl"; flickan, "the girl"; flickor, "girls"; flickorna, "the girls"; gosse, "boy"; gossen, "the boy"; gossar, "boys"; gossarna, "the boys".

The possessive case is formed by adding -s (no apostrophe) to the nouns, singular or plural: gossens syster. "the boy's

sister"; flickornas moder, "the girls' mother".

Adjectives.

The adjective normally precedes the noun it modifies. When the definite article is not used, or when the adjective is a predicate adjective (i. e., follows the verb "to be"), it takes the following endings:

	Singular	Plural		
"Gender"	•	-a		
"Neuter"	- t	-a		
table"; varma	dagar, "warm a, "the day is	days"; stora	stor-t) bord, "a bord, "big table rna äro varma, "	s";

14. Neuter nouns ending in consonants and some gender nouns take no ending in the plural; bord, "table"; bord, "tables"; the suffixed article for these nouns is -en in the plural: bordet, "the table"; borden, "the tables". A very limited number of nouns take -n.

When the noun has the definite article, the prepositive form of the article is also used before the adjective, and the adjective has an invariable form ending in -a:

den varma dagen, "the warm day"; de varma dagarna, "the

The neuter form of the adjective, ending in -t, usually serves also as an adverb: dålig, "bad", dåligt, "badly".

The comparative and superlative are generally formed by adding -are and -ast, respectively: rik, "rich"; rikare, "richer"; rikast, "richest"; mera, "more", and mest, "most", are also used: älskad, "beloved"; mera älskad, "more beloved"; mest älskad, "most beloved".

Pronouns. Personal:

warm days".

jag, "I"

du, "you" (sub.)¹⁵

han, "he"

hon, "she"

den, det, "it"¹⁶

mig, "me"

dig, "you" (obj.)¹⁵

honom, 'him"

henne, "her"

 vi, "we"
 oss, "us"

 ni, "you" (sub. pl.) 15
 er, "you" (obj. pl.)

 de, "they"
 dem, "them"

Possessive:

Gender Sg. Neuter Sg. Plural Meaning

min	mitt	mina	"my"
din	ditt	dina	"your" (familiar sg.)
hans	hans	hans	"his", "of him"
hennes	hennes	hennes	"her", "hers", "of her"

- 15. The plural forms Ni, Er replace the singular du, dig in polite conversation. They may or may not be capitalized.
- 16. Use den for singular "gender" nouns referring to inanimate objects, det for singular neuter nouns; as in Eng., there is no distinction between subject and object "it".

dess dess dess "its"

vår vårt våra "our"

er (Eder) ert (Edert) era(Edra) "your", plur. and polite sing.

deras deras deras "their", "of them"

sin sitt sina "his", "her", "their" their"

Demonstrative:

denna (or den här), "this" (with gender nouns); detta (or det här), with neuter nouns.

dessa (or de här), "these".

den (or den där), "that" (with gender nouns); det (or det

 $d\ddot{a}r$), with neuters. de (or de $d\ddot{a}r$), "those".

Relative and Interrogative.

som, "who", "which", "that"

vars, "whose", "of which"

vad, "what", "that"

vem?, "who?", "whom?"

vems?, vilkas?, "whose?", "of whom?"

vad?, "what?"

vilken?, (neuter vilket?, plural

vilka?), "which?"

Verbs.

"to be"-Present: jag, du (Ni), han är, "I, you, he" "am, are, is".
vi, ni, de äro, "we, you, they are".

Past: jag, du (Ni), han var, "I, you, he" "was, were". vi, ni, de voro, "we, you, they were".

"to have" -Present: jag, du (Ni), han har, "I, you, he had". vi, ni, de ha, "we, you, they had".

Past: jag, du, han, vi, ni, de hade, "I, you, he, we, you, they had".

17. These forms appear only when the possessor is the subject of the clause, but cannot be used to modify the subject: hennes far har gått ut, "her father has gone out"; hon har sett sin far, "she has seen her (own) father"; hon träffade hennes far, "she met her (someone else's) father".

The negative is expressed by using inte (or icke) after the simple verb (jag har inte, "I have not"; jag talar icke, "I do not speak"); or after "to have" in a compound tense (jag har icke talat, "I have not spoken).

For the interrogative form, invert subject and verb: har

jag?, "have I?", "do I have?", "am I having?".

The infinitive usually ends in -a; "to" is expressed by

att: att tala, "to speak"; att resa, "to travel".

The present indicative singular usually ends in -ar or -er; the plural in -a: jag, du, han talar, reser, "I, you, he speak(s), travel(s)"; vi, ni, de tala, resa, "we, you, they speak, travel". The use of the singular form of the verb with plural subject pronouns is frequent in the spoken tongue.

The past indicative usually ends in -ade, -de, or -te:18 jag, du, han, vi, ni, de talade, hörde, reste, "I, you, he, we, you,

they spoke, heard, travelled".

The supine (roughly corresponding to Eng. past participle) usually ends in -at, -t, -tt: 19 talat, rest, sett, "spoken", "travelled". "seen".

Compound tenses are formed, as in Eng., by combining "to have" with the supine: jag har talat, "I have spoken"; jag hade talat, "I had spoken".

The future is formed by using komma att or skola followed by the infinitive: jag kommer att tala, or jag skall tala, "I shall speak"; vi komma att resa, or vi skola resa, "we shall travel".

- 18. As in all Germanic languages, many verbs have a "strong" past; this means that instead of adding an ending, they change the vowel of the root; note Eng. take, took; write, wrote; hold, held; and compare the Swedish equivalents: taga, tog; skriva, skrev; hålla, höll.
- 19. The supine of "strong" verbs usually ends in -it: tagit, skrivit, hållit, "taken", "written", "held"; such verbs, however, also have a past participle ending in -en (neuter -et; plural -na): tagen, skriven, hållen; the supine, which is invariable, is mainly used to form compound tenses with att ha, "to have"; the past participle, which is declined and agrees with the subject, is mainly used with att bliva, "to become", to form the passive.

The imperative ends in -a, or has no ending: tala!,

"speak!"; hör! "listen!"; låt oss tala, "let us speak".

To form the passive, add -s to active forms, dropping the -r of the present: jag kallar, "I call"; jag kallas, "I am called"; jag kallade, "I called"; jag kallades, "I was called"; jag kommer att kalla, "I shall call"; jag kommer att kallas, "I shall be called".

The passive may also be formed by using att bliva, "to become", with the past participle, which agrees with the subject: gossen blir funnen, "the boy is found"; barnet blev funnet, "the child was found".

Man with the active is often used in a passive sense: man

talar svenska (or svenska talas), "Swedish is spoken".

"By" with the passive is expressed by av: saken ordnas nu av honom, "the matter is now being arranged by him".

DANISH AND NORWEGIAN

ALPHABETIC NOTATION — as in Swedish, but with the following divergences:²⁰ aa corresponds to Swedish å; æ corresponds to Swed. ä; both ö and ø correspond to Swed. ö.

SOUNDS

For the vowels, cf. Swedish (p. 92). There are, however, numerous minor variations.

Among consonant groups, gj is generally pronounced as a hard g by the Danes, but as y (as it is in Swedish), by the Norwegians.

In the groups eg, egl, egn, the eg is usually pronounced ai.

skj = sk, not sh, in Danish (but = sh in Norwegian). Danish often drops the j even in writing (Danish skælde, "to scold", Nor. skjelle, pron. shelle).

kj usually = k, in Danish (but like German ich in Norwegian).

sj = sh, as in Swedish.

The musical pitch of Swedish appears also in Dano-Norwegian, to a greater extent in Norwegian than in Danish, where it has practically disappeared, save dialectally.

GRAMMATICAL SURVEY

Nouns and Articles.

The gender system and the articles are generally as in Swedish. Indefinite article - en for "gender" nouns; et for "neuter" nouns: en Pige, 21 "a girl"; et Bord, "a table".

- 20. Modern Norwegian regularly uses å, æ, ø, though as and ö may be found in earlier writings. Danish capitalizes common nouns, and is more prone than Norwegian to use Gothic instead of Roman script.

 21. Forms given as examples are in Danish orthography. Norwegian
- 21. Forms given as examples are in Danish orthography. Norwegian does not capitalize nouns; en Pige would appear in Nor. as en pike, Flaade as flate, Tand as tann, Stole as stoler, etc.

Definite article (suffixed) - -en (-n) for "gender"; -et (-t) for "neuter" nouns; -ne (-ene) for plural nouns: Stolen, "the chair"; Stolene, "the chairs"; Brevet, "the letter"; Brevene, "the letters".

The plural is formed by the addition of -r, -er, -e (with or without umlaut), or by leaving the singular form unchanged: Flaade, "fleet"; Flaader, "fleets"; Flaader, "the fleet", Flaaderne, "the fleets"; Stol, "chair"; Stole, "chairs"; Stolen, "the chair"; Stolene, "the chair"; Tandene, "the tooth"; Tanderne, "the teeth"; Ord, "word"; Ord, "words"; Ordet, "the word"; Ordene, "the words".

The possessive is formed, as in Swedish, by adding s: Hus, "house", Huset, "the house"; Husets, "the houses"; Husene, "the houses"; Husenes, "of the houses" (Norwegian often dispenses with the possessive, replacing it by a preposition: taket på huset, "the roof of the house", rather than husets tak, "the house's roof").

Adjectives.

Generally as in Swedish. When the article is not used, or when the adjective is a predicate adjective, the endings are:

	Singular	Plural
Gender	•	-e
Neuter	-t	-e

en lang Dag, "a long day"; et langt Bord, "a long table"; lange Dage, "long days"; lange Borde, "long tables".

When the modified noun is to be used with the definite article, the prepositive form of the article (den, det, de) is used before the adjective, which is then invariable and ends in -e. In these cases, Danish prefers to omit the suffixed article, while Norwegian prefers the Swedish custom of using a double article: Danish den store Mand; Norwegian den store mannen, "the big man".

Comparative and superlative are usually formed by the addition of -ere (-re) and -est (-st): $s \neq d$, "sweet"; $s \neq d$ ere,

mig, (N. meg) "me"

dig, (N. deg), "you" (obj.)

"sweeter"; sødest, "sweetest". The neuter form of the adjective in -t usually serves as an adverb: smuk, "beautiful"; smukt, "beautifully" (Norwegian pen, pent).

Pronouns.

jeg, "I" du,²² "you" (sub.)

Personal.

```
ham, "him"
han, "he"
hun, "she"
                                 hende, (N. henne) "her"
den, det, "it"
vi. "we"
                                 os, (N. oss), "us"
                                 jer, "you" (obj. p.; N. dere)
I, "you" (sub. pl.; N. dere)
                                 dem, "them"
de, "they"
Possessive.
Gender Sg.
                              Plural
                                             Meaning
             Neuter Sg.
                                             "my"
                              mine
min
              mit
               (N. mitt)
                                             "vour"
din
              dit
                              dine
               (N. ditt)
                                               (fam. sg.)
                                             "his", "of him"
hans
             hans
                              hans
                                             "her", "hers",
hendes
              hendes
                              hendes
 (N. hennes) (N. hennes)
                               (N. hennes)
                                               "of her"
                                             "its" (use dens
             dens, dets
                              dens, dets
dens. dets
                                             for "gender",
                                             dets for "neuter"
                                              possessor
                                           "our", "ours"
               port
vor
                             vore
 (N. vår)
                (N. vårt)
                              (N. våre)
                                           "your", "yours"
               ieres
                               ieres
jer
```

22. In polite conversation, De, Dem (lit. "they", "them"), spelled with a capital and used with a singular verb, replace du, dig, I, jer: taler De det danske Sprog?, "do you speak the Danish language?".

(N. deres)

(fam. pl.)

(N. deres)

(N. deres)

deres	deres	deres	"their", "theirs", "of them"
sin	sit	sine	"his", "her", "its", "their"
			(with varying
			usage)

Demonstrative.

denne	dette	disse	"this", "these"
den	det	de	"that", "those"

Relative and Interrogative.²⁸

som,	"who", "which", "that"
hvis,	"whose", "of which"
hvad,	"what", "that"
hvem?,	"who?, "whom?"
hvis?,	"whose?"
hvad?.	"what?"
hvilken?, (hvilket, hvilke)	"which?"

Verbs.

"to be" — Present (all numbers and persons): er; Past (all numbers and persons): var.

"to have" — Present: har; Past: havde (all persons and numbers; Nor. uses hadde instead of havde).

Negative — ikke after verb: jeg har ikke, "I have not". The infinitive usually ends in -e: at elske, "to love".

The present indicative usually ends in -er (-r); jeg, du, han elsker, "I, you, he love(s)"; vi, I, de elsker, "we, you they love".

The past usually ends in -ede (N. -et):²⁴ jeg, du, etc. elskede, "I, you, etc. loved".

- 23. In all forms beginning with hv-, the h- is silent. Norwegian prefers hva to hvad, and hva for en to hvilken.
- 24. "Strong" verbs usually change the root vowel and take no ending: synge, sang, "sing, sang"; drikke, drak, "drink, drank"; give, gav (N. gi, ga) "give, gave".

The supine ends in -et: elsket, "loved".

Compound tenses are formed by using "to have" with the supine: jeg har elsket, "I have loved"; jeg havde elsket, "I had loved".

The future is formed by using skal (plural skal or skulle) or vil (plural vil or ville) with the infinitive: jeg skal elske, or jeg vil elske, "I shall love"

The imperative usually has no ending in the singular: tal!, "speak!"

The passive adds -s or -es to active forms, dropping -r of the present: jeg kaldes, "I am called"; jeg kaldedes, "I was called"; der skrives meget i vor Tid, "much is written in our time".

Or it may be formed by using bliver (N. blir; past blev), or være ("to be"), with the past participle: jeg bliver elsket, jeg er elsket, "I am loved". "By" is expressed by af: Brevet blev sendt af Soldaten, "the letter was sent by the soldier".

IDENTIFICATION OF SWEDISH, DANISH AND NORWEGIAN

Swedish is more apt to use å, ä, ö; Danish aa, æ, ø; a mixture of the two series of symbols (å, æ, ø) usually indicates a Norwegian written document.

Swedish often uses -a endings where Danish and Norwegian use -e; this is particularly the case with the plural of nouns and adjectives, and in many verb-forms; Swedish and Norwegian often use final double consonants which in Danish regularly appear as single consonants.

Musical patterns distinguishing otherwise identical words are found in Swedish and, to a lesser degree, in Norwegian, but not in Danish, which uses a glottal stop instead.

Note the different written form of these extremely common words, with Swedish and Norwegian using a final double consonant where Danish uses a single:

English	Swedish	Dánish	Norwegian (where it diverges from Danish)
and	och	og	,
a (neuter)	ett	$e\bar{t}$	ett
not	icke .	ikke	
I	jag	jeg	
	av	af	av
up	upp	op	opp
to	till	$egin{array}{c} op \ til \end{array}$	
to	att	at	å

COMMON PHRASES

	Swedish	Norwegian
good morning	god morgon	god morgen
good evening	god kväll, god afton	god aften
good night	god natt	god natt
good-bye	ad jö	adjø (D. far vel)
how are you?	hur står det till?	hvordan står det til?
well, thank you	tack, bra	godt, takk
please	var så god och	vær så snill å
you're welcome	ingen orsak	ingen årsak
you're welcome	DIEGOTE OF SAIL	(D. jeg beder)
perhaps	kanske	kanskje (D. maaske)
here is	här är	her er
there is	där är	der er
where is?	var är?	hvor er?
how do I go to?	hur kommer man till?	hvordan kommer jeg til?
yes	ja	ja
no	nej `	nei
very	mycket	meget
how much is it?	hur mycket kostar det?	
why?	varför?	hvorfor?
when?	när?	når?
now	nu	nu
always	alltid	alltid
where?	var?	hvor?
because	därför att	fordi
today	i dag	idag
yesterday	i går	igår
tomorrow	imorgon	imorgen

tonight to the right to the left what time is it? it is 7 o'clock I'm hungry I'm thirsty I'm cold I'm warm I'm ill do you speak Swedish? what is your name? certainly give me show me tell me do you understand? I don't understand do you know? I don't know very little excuse me! don't mention it what do you want? never mind I'm sorry! too bad! what is the matter? it's fine weather at home come in! stop! listen! look out!

your health!

i natt, i kväll till höger till vänster vad är klockan? den (or klockan) är sju klokken er sju jag är hungr**ig** jag är törstig jag fryser jag är varm jag är sjuk talar Ni svenska? vad heter Ni? ja visst giv mig visa mig tala om för mig förstår Ni? jag förstår inte vet Ni? jag vet inte mycket litet förlåt!, ursäkta! ingen orsak vad önskas? det gör ingenting så tråkigt! det var synd! hur är det fatt? det är vackert väder hemma stig in!, kom in! stanna! hör på! se upp!

skål!

i aften, i kvell tilhøyre tilvenstre hva er klokken? jeg er sulten jeg er tørst jeg fryser jeg er varm jeg er syk snakker De svensk? hva heter De? sikkert, javisst gi **meg** vis meg fortell meg forstår De? jeg forstår ikke vet De? jeg vet ikke meget lite unnskyld! ingen årsak hva ønsker De? det gjør ikke noe beklag**er!** det var synd! hva er i veien? det er godt vær h jemm**e** komm inn! stopp! hør! vær forsiktig! (D. pas paa!)

skål!

ICELANDIC

ALPHABETIC NOTATION — as in English, but c, q, w do not appear in native words. Additional symbols: á, é, í, ó, ú, y, æ, ö, đ, þ.

SOUNDS.

Vowels bearing the accent mark are often long, or pronounced as diphthongs (e. g., $\acute{a} = \text{Eng. cow}$). Vowels not bearing the accent mark may be long or short.

Long é = yes (it is often spelled je: mér or mjer).

Short u = (approximately) French feu; long ú = Eng. moon.

Y, ý = Eng. pin, machine, not French u, as in Swedish.

æ = five; ö as in German.

d = Eng. bathe; b = Eng. thin.

g after a vowel and before i or j = Eng. y (kragi, "collar", pronounced "krayi").

g at the beginning of a word and followed by e or i = gy (gefa, "to give", pronounced "gyefa").

j = Eng. y.

r is trilled.

z = Eng. son.

A noteworthy feature of Icelandic pronunciation is the "interrupted" vowel; before kk, pp, tt, kl, kn, vowels are followed by an h-sound (*rjetta*, "to hand", pronounced "ryeh-ta"; *uppi*, "up", pron. "uh-pi").

GRAMMATICAL SURVEY

Articles and Nouns.

No indefinite article is used: bátur, "boat", "a boat".

The definite article is fully declined, whether it precedes or is suffixed to the noun. The latter is also fully declined. The four cases are: nominative, genitive, dative, accusative. Masculine, feminine and neuter gender appears. For the declension of a noun with suffixed article, cf. p. 89. The full declension of the prefixed article used if an adjective precedes the noun, is as follows:

Singular			Plural			
	Masc.	Fem.	Neut.	Masc.	Fem.	Neuter
Nom.	hinn	hin	hid	hinir	hinar	hi n
Gen.	hins	hinnar	hins	hinna	hinn a	hinna
Dat.	hinum	hinni	hinu	hinum	hinum	hinum
Acc.	hinn	hina	hid	h ina	hinar	hin

If the article is suffixed, its initial h- invariably drops out; also the i if the noun ends in a vowel, or after the -r of a nominative or accusative plural. The article is prefixed when an adjective stands before the noun, suffixed otherwise: fadir, "father"; fadirinn, "the father"; hinn riki fadir, "the rich father".

Nouns of the three genders fall into various declensional schemes, of which the following are typical (the endings are given in the following order: Singular: nom., gen., dat., acc.; Plural: nom., gen., dat., acc.):

Generally for nouns ending in vowels:

Masculine: timi, "time" - tim-i, -a, -a, -a; tim-ar, -a, -um, -a; Feminine: tunga, "tongue" - tung-a, -u, -u, -u; tung-ur, -na, -um, -ur;

Neuter: auga, "eye" - aug-a, -a, -a, -a; aug-u, -na, -um, -u.

Generally for nouns ending in consonants:

Masculine: heimur, "world" - heim-ur, -s, -i, -; heim-ar, -a, -um, -a (but many such nouns have -ar in the genitive singular, -ir or ur in the nominative plural);

Feminine: tid, "time" - tid, -ar, -, -; tid-ir, -a, -um, -ir (many have -ar or -ur in the nominative plural);

Neuter: skip, "ship" - skip, -s, -i, -; skip, -a, -um, -.

There are numerous deviations from these schemes.

Adjectives.

These normally precede and agree with the noun they modify. They have a "strong" and a "weak" declension, according as they are used without or with the article. The "strong" declension employs different series of endings somewhat akin to those of the nouns, while the weak, which is more commonly used, generally follows this scheme:

	Singular			Plural		
	Mas.	Fem.	Neu	t. ·		
Nom.	-i	-a	-a			
Gen.	-a	-u	-a			
Dat.	-a	-u	-a	-u for all genders and		
Acc.	- <i>a</i>	-u	-a	cases.		

The comparative is formed by the addition of -ri or -ari (-ra or -ara in the neuter singular); the superlative by the addition of -stur or -astur, feminine -st or -ust, neuter -st or -ast; ríkur, "rich"; ríkari (neuter singular ríkara), "richer"; rikastur (fem. rikust, neut. rikast; fully declined, with a "strong" and a "weak" scheme), "richest".

The adverb usually ends in -a: vídur, "wide", vída, "widely".

Pronouns.

Personal.

	First Person				Second Person				
•	Singula	ır Dual ²⁵	Plural	Singular Dual		Plural			
Nom. Gen. Dat. Acc.	ieg min mjei mig	viđ okkar okkur okkur	vjer vor oss oss	þú þín þjer þig	þið ykkar ykkur ykkur	þjer yðar yður yður			
Third Person									
	Masc.	Fem.	Neuter	Masc.	Fem.	Neuter			
	Sing	ular	Plural						
Nom. Gen. Dat. Acc.	hann hans honum hann	hún hennar henni hana	það þess því það	þeir þeirra þeim þá	þaer þeirra þeim þaer	þau þeirra þeim þau			

25. The "dual" number refers to two: "we two", "you two".

Possessive.

minn, 26 "my", "mine" okkar, "our", "ours"

pinn, 26 "your", "yours" ykkar, ydar, "your", "yours"

hans, "his"

hennar, "her", "hers" peirra, "their", "theirs"

pess, "its"

sinn, 26 "his", "her", "their" (own)

Demonstrative.

pessi, pessi, petta, "this"; plural: pessir, pessar, pessi, "these"; sá, sú, pad, "that"; plural: peir, puer, pau, "those". These demonstratives are fully declined; only the nominative forms are given here, in the masculine, feminine and neuter.

Relative.

sem (indeclinable), "who", "which", "that"

Interrogative.

hver?, or hvor?, "who?", "whom?" hvad? (indeclinable), "what?" hvada? (indeclinable), "which?"

Verbs.

"to be": Present - er, ert, er, erum, erud, eru.
Past - var, varst, var, vorum, vorud, voru.

"to have": Present - hefi, hefir, hefir, höfum, hafid, hafa.

Past - hafdi, hafdir, hafdi, höfdum, höfdud, höfdu.

The infinitive usually ends in -a or -ja: elska, "to

love":

Present: elsk-a, -ar, -ar, -um, -id, -a.
Past: elsk-adi, -adir, -adi, 'unpn
12. npn- 'pnpn-

- 26. Fully declined; only the nominative masculine singular form is given here. The other possessives are invariable.
- 27. Strong verbs change the root vowel and add no ending: finn, fann, "find, found"; gef, gaf, "give, gave". Note that there are many other patterns besides the conjugational scheme outlined above.

Compound tenses are formed by combining hafa, "to have", with the supine, which frequently ends in -ađ: hefi kallađ, "I have called"; hafđi elskađ, "I had loved".

The future is formed by combining munu or skulu with

the infinitive: mun kalla or skal kalla, "I shall call".

The imperative singular adds -a or has no ending; the

imperative plural adds -id.

The passive is formed by adding -st, dropping the -r of active forms; kallast, "I am called". It may also be formed by using vera, "to be", or verđa, "to become", with the past participle.

IDENTIFICATION

Written Icelandic is easily identified by its symbols đ, b, which do not appear in any other modern language; also by the typical -ur ending of many masculine nouns and adjectives.

SAMPLES OF THE

WRITTEN SCANDINAVIAN LANGUAGES — John 3.16

Swedish: Ty så älskade Gud världen, att han utgav sin enfödde Son, på det att var och en som tror på honom skall icke förgås,

utan hava evigt liv.

Danish: Thi saaledes elskede Gud Verden, at han gav sin Søn den enbaarne, for at hver den, som tror paa ham, ikke skal fortabes, men have et evigt Liv.

Norwegian: For så har Gud elsket verden at han gav sin Sønn, den enbårne, forat hver den som tror på ham, ikke skal for-

tapes, men ha evig liv.

Icelandic: því að svo elskaði Guð heiminn, að hann gaf son sinn eingetinn, til þess að hver, sem á hann trúir, glatist ekki,

heldur hafi eilíft líf.

("For God so loved the world that he gave his only-begotten Son, that whosoever believeth in him may not perish, but may have everlasting life.")

DUTCH

ALPHABETIC NOTATION — as in English; q, x, y appear only in foreign words. Vowel quality (not length) is indicated by doubled vowels (maan, "moon", vs. man, "man").

SOUNDS

```
All vowels are short, save occasionally before r.

aa and a<sup>28</sup> = father (raad, "advice");
ee and e<sup>28</sup> = fate (heet, "hot");
oo and o<sup>28</sup> = over (over);
ie and i<sup>28</sup> = machine (ziek, "ill");
uu and u<sup>28</sup> = French tu (uren, "hours");
a<sup>29</sup> = cot (kat, "cat").
e<sup>29</sup> = neck (nek)<sup>30</sup>.
o<sup>29</sup> = coffee (koffie).
i<sup>29</sup> = pit (pit).
u<sup>29</sup> = buck (stuk, "piece").
oe = book (boek).
eu = French eu or German ö (deur, "door").
au, ou, auw, ouw = how (paus, "pope"; oud, "old"; gauw,
"quick"; vrouw, "woman".
ei, ij = pain (hij zei, "he said").
ui = Fr. deuil.
```

- 28. The double vowel always has the value described above. For the single vowel, the value described normally occurs when the vowel is followed by a consonant which is followed by another vowel (ra-men, gelo-ven). There is no difference of sound between the aa of raam and the a of ramen, or between the oo of kool and the o of kolen. See also spelling rules on p. 111.
- 29. The second value described for the single vowel normally occurs when the following consonant is final in the word (gek), or when the vowel is followed by a double consonant (gek-ken) or by two different consonants (straf-te).
- 30. e = bacon, in prefixes (be-, ge-, ver-); in suffixes and inflectional endings (-en, -de, -ten, etc.); and in articles (de, het, een).

ieuw = leeway (nieuw, "new"). eeuw = wayward (leeuw, "lion").

g and ch = German ach, but more quickly and energetically pronounced (gebracht, "brought").

sch = s + Dutch ch; (schip, "ship"); but in final position, = Eng. hiss (flesch, "bottle").

j = yes (jullie, "you").

sj = sure (alsjeblieft, "please").

th = t (only in foreign words and contractions: thee, "tea": thuis, contraction for te huis, "at home").

v =sound intermediate between v and f (vol, "full").

 $\mathbf{w} \stackrel{\mathbf{v}}{=} \mathbf{v}$ ine (\mathbf{w} ijn, "wine").

A double vowel before a final consonant is usually spelt single when an ending beginning with a vowel is added (*raam*, "window", plural *ramen*); this does not reflect any change of sound.

A single final consonant following a single vowel as described in n. 29 is spelt double when an ending beginning with a vowel is added (gek, "crazy", plural gekken); this does not reflect any change of sound.

Final f and s usually change to v and z, respectively, when an ending beginning with a vowel is added, and this change in spelling does reflect a change in sound (huis, "house", plur. huizen; duif, "dove", plur. duiven). Final -b and -d are sounded as -p and -t, respectively.

The stress is usually on the first syllable (save for words with the prefixes be-, ge-, er-, her-, on-, ont-, ver-, which are never stressed).

GRAMMATICAL SURVEY

Articles and Nouns.

There are three genders, masculine, feminine and neuter; but many inanimate objects are masculine or feminine. The spoken language makes no distinction between masculine and feminine, the definite article de being used for both and remaining uninflected in speech. The written language displays

traces of a case-system similar to that of German, with so-called "nominative", "genitive", "dative" and "accusative"; the spoken tongue, however, has reduced these forms to a state very similar to that of English.

The definite article is de for masculine and feminine singular nouns and for all plural nouns, het ('t) for neuter singulars.

The indefinite article is een (pronounced the new) for all

nouns.

Proper names and some other nouns denoting persons have a genitive (or possessive) form ending in -s or -es; this is often replaced by the uninflected noun preceded by van (the father's daughter, the daughter of the father: de vaders dochter or de dochter van de vader (colloquially, a form like de man z'n dochter, the man his daughter, is sometimes heard).

While the written language has traces of an old dative, the spoken tongue indicates the indirect object exactly as English does, either by placing it before the direct object (I have written Uncle John a letter, ik heb Oom Jan een brief geschreven; note the position of the participle); or by using the preposition aan (I have written a letter to Uncle John, ik heb een brief aan Oom Jan geschreven).

The plural is formed in most cases by the addition of -en, less frequently by that of -s (-s appears in the plural of nouns ending in -je³¹, -el, -em, -en, -aar, -ier, -er, -erd, -aard).

Adjectives.

The only inflectional ending of the adjective is -e: good,

goed; the good man, de goede man.

An adjective used with a neuter singular noun does not take the -e unless the definite article or a demonstrative precede: een groot huis, "a large house"; het groote huis, "the large house".

If the adjective is used as a predicate it takes no ending:

31. -je is a diminutive suffix, conferring neuter gender upon all words to which it is added. Note also that in the word-list (pp. 119-121) neuter nouns are indicated thus: (n.).

het huis is groot, "the house is large"; de huizen zijn groot, "the houses are large".

Comparative and superlative are formed by adding -r (or -er) and -st, respectively: warm, warmer, warmst, "warm, warmer, warmest"; meer ("more") and meest ("most") may also be used.

The adjective without an ending is often used as an adverb: zij is mooi, "she is beautiful"; zij zingt mooi, "she sings beautifully". Note - zoo - als, "as - as"; niet zoo - als, "not so - as"; dan, "than". See page 91 for Numerals (note: 14 — veertien; 40 — veertig; 80 — tachtig), and note the following: drie paar handschoenen, "three pairs of gloves"; vijf en dertig huizen, "35 houses"; (lit. "five and thirty"); zes voet hoog, "six feet high"; (lit. "six foot"); hoe laat is het?, "what time is it?"; (lit. "how late is it?"); het is zes uur, "it is 6 o'clock"; (lit. "it is six hour"); het is tien minuten voor (over) zeven, "it is ten to (past) seven";

het is half zes, "it is 5:30"; (lit. "it is half six").

Pronouns.

Personal.

32. Where alternative forms in -ij, -e appear (wij, we), the first is more, the second less emphatic. For the second person "you", jij, je are used as familiar forms in the singular (je bent, "you are"; a singular "you", familiarly addressed); jullie and jelui are plural familiar forms, and take the verb in the second or third person plural (jullie hebt or hebben, "you have"; more than one person addressed, familiarly); the polite form of address is U with the second or third person singular of the verb, and no distinction between singular and plural (U bent or U is, "you are"; one or more people, politely addressed); if a distinction between singular and plural is desired, use de dames, "the ladies" or de heeren, "the gentlemen", with the third plural verb: de heeren hebben, "you gentlemen have".

```
zij, ze, "she" haar, "her"
het, 't, "it" het, 't, "it"
wij, we, "we" ons, "us"
jullie, jelui, U, "you" jullie, jelui, je, U, "you" (obj.)
zij, ze, "they" hen, "them"; hun, "to them"
```

Possessive.

mijn, "my", "mine" onze, ons, "our", "ours"
jouw, "your", "yours" uw, "your", "yours" (plural possessor)
zijn, "his" hun, "their", "theirs"
haar, "her", "hers"

These appear without the article if they are used as adjectives, with the article if they are used as pronouns: mijn zusters en de uwe, "my sisters and yours"; dit book is het mijne, "this book is mine".

Demonstrative.

```
deze, (neut. sg. dit), "this", "these" die, (neut sing. dat), "that", "those"
```

Interrogative and Relative.

```
welke?, "which?" (neut. sg. welk?)
wat voor een?, "what kind of?"
wie?, "who?"
wiens?, "whose?"
wat?, "what?"
die, (neut. sg. dat), "which", "that", "who", "whom"
wiens, "whose" (fem. and plural wier)
wie, "he who"
wat, "that which"
```

Note that wat changes to waar when used with a preposition, and that the latter is suffixed: waarin, "in which", "wherein".

Note also: elkander, "each other"; zelf, "self"; dezelfde (neuter hetzelfde), "the same"; zulk or zoo een (often contract-

ed to zoo'n), "such", "such a"; zich, "himself", "themselves"; iemand, "somebody"; iets, "something"; niets, "nothing"; then, "one", "they"; elk, "each"; ieder, "every"; iedereen, "everybody"; niemand, "nobody".

Verbs.

zijn or wezen, "to be": Present: ik ben, "I am"; jij bent (fam.), U is (polite), "you are"; hij, zij, het is, "he, she, it is"; wij, jullie, zij zijn, "we, you, they are". Past: singular was, plural waren.

hebben, "to have": Present: ik heb, jij hebt (U heeft), hij (zij, het) heeft; wij, jullie, zij hebben. Past: singular had, plural hadden.

The infinitive normally ends in -en: voeren, "to lead".

The present indicative normally has no ending in the first person singular, -t in the second and third singular, -en in the plural: ik voer, "I lead", U voert, "you lead", hij voert, "he leads"; wij, jullie, zij voeren, "we, you, they lead".

The past has the endings -de (sg.), -den (plural): ik voerde, hij voerde, wij voerden, "I", "he", "we" "led". The d of the past ending becomes t if the root of the verb ends in -ch, -f, -k, -p, -t, -s or -sch: straffen, "to punish"; ik strafte, "I punished". 33

The past participle normally ends in -d or -t (see above; also note 33), with the prefix ge-: voeren, "to lead", gevoerd, "led"; straffen, "to punish", gestraft, "punished".

Compound tenses are formed, as in English, by combining the verb "to have" with the past participle: hij heeft gebroken, "he has broken". But many intransitive verbs use "to be" as an auxiliary: hij is gestorven, "he has died"; ik ben geweest, "I have been".

33. Strong verbs change the root vowel and add no ending in the singular of the past; they also add -en in the past participle instead of -d or -t: breken, "to break", brak, "broke", gebroken, "broken"; drinken, "to drink", dronk, "drank", gedronken, "drunk"; geven, "to give", gaf, "gave", gegeven, "given".

The future is formed by using zal (plural zullen) with the infinitive: ik zal voeren, "I shall lead". The conditional is formed by using zou (plural zouden) with the infinitive: ik zou voeren, "I should lead".

The imperative singular consists of the simple root of the verb: voer!, "lead!"; for the plural, add -t (voert!).

The passive is formed by using worden, "to become", with the past participle; the present of worden is word (plural worden); the past is werd (plural werden): ik word gestraft, "I am punished"; zij werden door mij gestraft, "they were punished by me".

The negative is formed by using niet after the verb. Note the position of niet in the following examples: ik leer mijn les niet, "I do not learn my lesson"; ik heb mijn les niet geleerd, "I haven't learnt my lesson".

IDENTIFICATION

Written Dutch is easily identified by its use of certain vowel groups: aai, ooi, oei, eeuw, uw, auw, ouw, ieuw, ij. Note that no accent marks or diacritic signs appear in standard modern Dutch. In the spoken language, perhaps the most characteristic trait is the guttural sound of g and of ch in the sch group; the latter is similar to a quick clearing of the throat immediately following an s-sound.

SAMPLES OF WRITTEN DUTCH AND AFRIKAANS

Dutch: Want alzoo lief heeft God de wereld gehad, dat Hij zijn eengeboren Zoon gegeven heeft, opdat een ieder, die in hem gelooft, niet verloren ga, doch eeuwig leven hebbe.

Afrikaans: Want so lief het God die wêreld gehad, dat Hy sy eniggebore Seun gegee het, sodat elkeen wat in Hom glo, nie verlore mag gaan nie, maar die ewige lewe kan hê.

WRITTEN AND SPOKEN DUTCH EXPRESSIONS AND WORDS

Dutch shows a very pronounced difference between "written language" and "spoken language".³⁴ The latter is not to be confused with slang; it is perfectly legitimate Dutch, spoken by well-educated people, who would feel silly or pedantic expressing themselves in the words of the written tongue (to cite an example from English, the literary "the fire was extinguished" would normally appear in speech as "the fire was put out"). Similarly, Dutch has two expressions for each of thousands of meanings. A few striking ones follow:

English	Written Dutch	Spoken Dutch
good morning good afternoon good evening good night good-bye thank you you're welcome please very gladly perhaps here is there is where is? how do I go to -?	goeden morgen goeden middag goeden avond goede nacht vaarwel ik dank U tot Uw dienst als het U belieft zeer gaarne wellicht alhier is aldaar is, er is waar is? hoe ga ik naar - ?	goeiemorgen goeiemiddag goeienavend goeienacht dag dank U wel niet te danken alsjeblieft heel graag misschien hier is daar is, er is waar is? hoe kom ik naar - ?
how do I go to - ?	noe ga ik naar - :	noe nom in maar - :

34. The root of this difference lies in the fact that the written language has its roots in the Flemish of Flanders and Brabant, which, down to the sixteenth century, were economically and politically, as well as culturally, on a higher plane than the provinces that today constitute Holland; but it is the dialects of the latter that gave rise to spoken Dutch. Reference has already been made to the declensional scheme of written Dutch, which resembles German, while spoken Dutch has discarded it, and achieved a grammatical structure somewhat similar to that of English. In vocabulary, the differences are even more glaring. The formal expressions of the written tongue are jokingly referred to as stadhuiswoorden, "city hall words", or what Americans would describe as "three-dollar words".

yes no how are you? very well how much is it? why? when? where? because today tomorrow yesterday now on the right to the right on the left to the left straight ahead what time is it? it is now - o'clock I'm hungry I'm thirsty I'm cold I'm warm I'm ill what's your name? my name is do you speak -? certainly

give me let me see tell me do you understand? I don't understand do you know? I don't know (it) very little excuse me

don't mention it what do you want?

ja, jawel neen hoe gaat het met U? zeer wel wat is de prijs? waarom, weshalve? wanneer? waar? daarhedenmorgen. gisteren thans aan de rechterzijde naar rechts aan de linkerzijde naar links rechtuit hoe laat is het? het is thans - uur ik heb honger ik heb dorst ik ben koud ik ben warm ik ben ziek (ongesteld) 'k ben ziek hoe is Uw naam? mijn naam is spreekt U - ? welzeker, zeker

geef mij toon mij zeg mij verstaat U? ik versta (het) niet weet U? ik weet (het) niet zeer gering verschoon mij

het beteekent niets wat is er van Uw dienst?. wat wenscht

112

ja nee hoe gaat 't ermee? heel goed wat kost 't? waarom?wanneer? waar? omdat vandaag morgen (silent -n) gisteren (silent -n) nu, nou aan de rechterkant rechtsaf aan de linkerkant linksaf rechtuit hoe last is 't? 't is nu - uur 'k heb honger 'k heb dorst 'k heb 't koud 'k heb 't warm hoe heet U? 'k heet spreekt U - ?

zeker, en of! (and how!) geef me laat me - zien vertel me begrijpt U? ik begrijp 't niet weet U? 'k weet ('t) niet heel weinig pardon, neem me niet kwaliik

't beteekent niets wat wilt U?, wat blieft U?

it's fine weather never mind I'm sorry I'm glad too bad!

het is schoon weder het komt er niet op aan 't komt er niet op aan ik betreur het het verheugt mij ocharme!

wat is er aan de hand?

't spijt me 'k ben blij o jee!, 't is me toch wat!, 't is zonde!

lekker weertje

what's the matter? already home wheel kiss brother to turn face to think you to marry food gladly to die beautiful hut

to throw

entirely

quickly

to get

soon

to try

to leave

to send

to show

to weep

bicycle

often

profession

reeds woning rad (n) kusbroeder wenden gelaat (n) meenen gij huwen spijs gaarne sterven, overlijden schoon35 dochwerpen geheel ontvangen snel, vlug weldra pogen vertrekken zenden beroep (n) toonen

wat scheelt eraan? huis (n) wiel (n) `zoen broer draaiengezicht (n) denken jij, je trouwen eten (n) graag doodgaanmooimaar gooien heelemaalkrijgen gauw gauw probeeren weggaan sturen vak (n) laten zien dikwiils huilenfiets

ADDITIONAL WORDS AND PHRASES

waiter!, aannemen! there's a wind blowing, 't waait it's raining, het regent

a cup of coffee, 'n kop (kopje) koffie come in!, binnen!

In spoken Dutch, this word means "clean". 35.

vaak

weenen rijwiel (n)

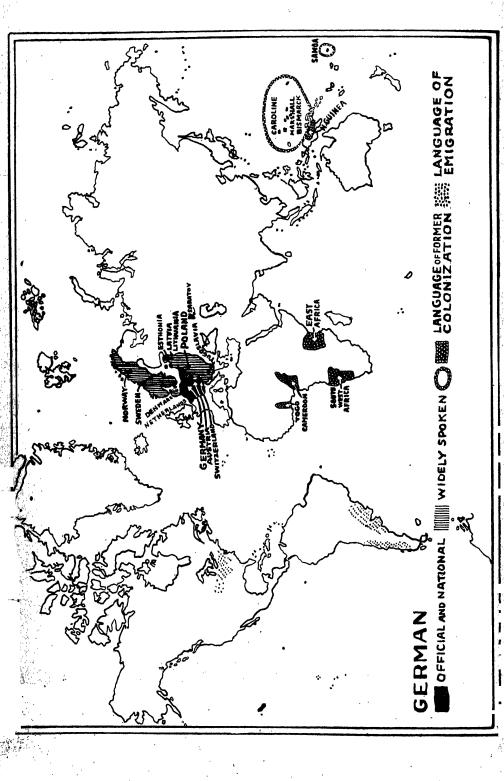
knife, mes (n.) spoon, lepel fork, vork napkin, servet (n.) dish, bord (n.) meat, vleesch (n.) bread, brood (n.) wine, wijn milk, melk breakfast, ontbijt (n.) dinner. middagmaal, middageten (n.) supper, avondmaal, avondeten (n.) woman, vrouw child, kind (n.) girl, meisje (n.) boy, jongen family, gezin (n.) war, oorlog peace, vrede army, leger (n.) navy, vloot rifle, geweer (n.) soldier. soldaat enemy, vijand eye, oog (n.) elbow, elleboog mouth, mond ear, *oor* (n.) leg, been (n.) head, hoofd (n.) arm, arm finger, vinger tooth, tand, kies neck, hals

hat, hoed coat, jas handkerchief, zakdoek shoe, schoen brush, borstel sign, teeken (n.) place, plaats interpreter, tolk language, taal trouble, last bath, bad (n.) match, lucifer fire, vuur (n.) paper, papier (n.) tree, boom cow, koe horse, paard (n.) animal, dier, beest (n.) city, stad village, dorp (n.) street, straat way, weg train, trein newspaper, krant shop, store, winkel office, kantoor (n.) money, geld (n.) guilder, gulden 1/4 guilder, kwartje (n.) 1/10 guilder, dubbeltie (n.) 1/20 guilder, stuiver work, werk (n.) church, kerk country, land (n.) people, nation, volk (n.) police, politie

box, doos bag, zak pack, parcel, pak (n.) to live, leven to work, werken to put, zetten to make, maken to want, willen to write, schrijven (ee-e) to take, nemen (a-o) to look, kijken (ee-e) to stand, staan (stond, gestaan) to go, gaan (ging, gegaan) to come, komen (kwam, gekomen) to say, zeggen (zei, gezegd) to do, doen (deed, gedaan) to see, zien (zag, gezien) to eat, eten (at, gegeten) to buy, koopen (kocht, gekocht) to keep, houden (hield, gehouden) to ask, vragen (vroeg, gevraagd)nice, aardig, leuk awful, erg strong, sterk tired, moe true, waar, echt wet, nat dry, droog empty, leeg alone, alleen other, ander dear, lief

low, laag dark, donker dirty, vuil difficult, moeilijk dead, dood enough, genoeg bad, slecht young, jong old, oud small, klein white, wit green, groen red, rood yellow, geel black, zwart blue, blauw brown, bruin still, nog always, altijd again, weer very, erg so, 200 also, ook or, of for, want if, als without, zonder with, near, met, bij through, door to, towards, naar at, aan for, before, voor on, op against, tegen of, from, van after, na

high, hoog



CHAPTER IV

GERMAN

SPEAKERS AND LOCATION

(All population figures are approximate)

Europe — Germany (including Austria and Sudeten areas) — 80,000,000; Switzerland — 3,000,000; scattered groups in Luxembourg, Belgium (Eupen and Malmedy), France (Alsace-Lorraine), Italy (Alto Adige, Asiago), Polish Corridor, Danzig, Russia (Saratov region and Ukraine), Roumania (Transylvania), Hungary, Yugoslavia — perhaps a total of 5,000,000.

Used widely as a secondary language in the Netherlands, Denmark, Norway, Sweden, Finland, Estonia, Latvia, Lithuania, Poland, Czechoslovakia, Hungary, Yugoslavia.

As a cultural and commercial language, widely spoken and understood throughout Europe.

- Africa Language of former colonization in Togoland, Cameroon, Southwest Africa, Tanganyika.
- Oceania Language of former colonization in Bismarck, Caroline, Marianas, Marshall, Solomon Islands, Palau, New Guinea, Samoa.
- Western Hemisphere Spoken by several millions of German immigrants and their descendants in North and South America, particularly the U. S. A., Brazil (São Paulo, Rio Grande do Sul), Argentina, Chile.

As a cultural language, spoken and understood by some millions of people in North and South America.

ALPHABET AND SCRIPT

M, B, C, D, E, F, G, S, S, S, R, L, M, N, D, R, D, H, S, T, U, B, B, X, Y, S, U, D, Ü.

a, b, c, b, e, f, g, h, i, j, f, I, m, n, o, p, q, r, f (\$), t, u, p, w, x, h, d, ä, ö, ü, ß, ch, cf, t.

a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v,

a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z, ä, ö, ü, ss (sz), ch, ck, tz.

		09 00	
Man	a	$\mathcal{U}\mathcal{N}_{n}$	\mathbf{n}
Lb	b	0000 v	o
Lan	\mathbf{c}	ly p	\mathbf{p}
ANS	d	Of Gray	\mathbf{q}
E for	\mathbf{e}	It It w	r
F. f	\mathbf{f}	2018	s
J J y y	g	Cy /	t
Bif f	h	Win	u
Octi	i	W m	\mathbf{v}
oy y	j	M M. m	\mathbf{w}
RDA	\mathbf{k}	$\mathcal{X}\mathcal{L}_{z}$	x
Ll	1	My 20	у
		000	•
M Mm	\mathbf{m}	83	${f z}$
		-	

Ä Ä ä ü, Ö Ö Ö ö ö, Ü ü, N=U. f+f, ß ß ß+f, ff, sf. sl.

Notes on f, \$, ff, g, t.

s is used at the end of a word or stem-syllable; s in all other cases: es, was, auslachen, hinau sgehen: but bist, sehen, Unsinn, Rose, stehen.

B is regularly used for ss; it is however, changed to ff inside the word after a short vowel when an ending beginning with a vowel is added: Shioff, castle, pl. Shiffer (short v); but Fuff, foot, pl. Fife (long v); fioffen, to push (long v), but Iaffen, to let (short a).

t and 3 are always joined together (\$): jest, now; trospem, although.

SOUNDS

Vowel sounds: usually short when followed by a double consonant: Basier, Bett, Hand; otherwise long, especially if doubled or followed by h: Bater, Boot, wohl.

•	· · · · · · · · · · · · · · · · · · ·
Long	Short
$\mathfrak{a} = father (\mathfrak{V}ater)$	= aha (Wasser)
e = they (zehn)	= met (Fenster)1
i = machine (ihnen)	= pin (bin)
o == bore (loben)	= son (boll)
u = rule (gut)	= put (Mutter)
ä = there (wählen)	= met (Männer)
ö = sound intermediate be	tween German o and German e; like
French eu	
(Hile)	(vffnen)
ü = sound intermediate be	tween German u and German i; like

(Hütte)

1. Final unstressed e = bacon (Ecfe).

(Hüte)

French u

äu, en = toil (Şäuser, treu) ei = mine (ein) ie = machine (viel)

Consonant sounds: \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{n} , \mathfrak{n} , \mathfrak{p} , \mathfrak{q} , \mathfrak{t} , \mathfrak{x} , approximately as in English.

c: before a, o, u, or consonant, = k (Cafe, Creme), before e, i, ä, ö = ts (Cicero, Cäjar).

th: after a, o, u = Scots loch (Natht, suthen); harsh guttural sound; after e, i, or consonant = sound intermediate between k and sh (nitht, manth); the nearest English equivalent is huge.

g: when final, especially after \mathfrak{e} or \mathfrak{i} , pronounce like German \mathfrak{G} as above; otherwise, like Eng. go.

j := Eng. yet (ja).

t: guttural, as in French, or trilled, as in Italian.

f: at beginning of words, or between vowels = zeal (sehen, Mose); before t and p at beginning of syllable = Eng. shore, sure (stehen, sprechen); elsewhere, = Eng. sit (mas).

fc): = Eng. shore (Schiff).

ti before vowels, = Eng. tsy (Nation).

v: = Eng. f (Bogel).

w := Eng. v (wir).

3: = Eng. ts in hearts (Herz).

Sounds not appearing in native German words: all English vowel sounds outside of the above listed; chair, jest, pleasure, thin, this, water, American r. German sounds not appearing in English: \ddot{v} , \ddot{u} , $\alpha \dot{v}$, id, German r.

CAPITALIZATION, SYLLABIFICATION, ACCENTUATION, PUNCTUATION.

Use capitals for all nouns, proper or common (ver Bater; bas Bett); also for Sie (polite "you") Ihr (polite "your"). Do not use capitals for ich ("I"), or for adjectives of nationali-

ty, unless used as nouns (ein Deutscher, "a German"; ein beutscher Knabe, "a German boy").

Divide compound words according to their component parts (hin-aus, Diens-tag); otherwise, a single consonant sound between two vowels goes with the following vowel, not with the preceding (Bi-ther, ei-nen).

The accent regularly falls on the first syllable of the word, save in words having as a prefix be-, emp- ent-, er-, ge-, miß-, ver-, zer- (anfangen, arbeiten, Buchstabe; but bekannt, Entwicklung, gehört, zerbrechen).

Use commas to set off subordinate clauses: ber Mann, ber biesen Brief geschrieben hat, ist angekommen, "the man who wrote this letter has arrived".

Use exclamation mark in imperative sentences and at the beginning of letters: Rommen Sie her!, "Come here"; Lieber Rar!!, "Dear Charles,".

SAMPLE OF WRITTEN GERMAN; USE FOR PRACTICE READING.

Ja, es war wirklich so. Der General wußte es benn auch bereits seit zwei Tagen: es waren brei Fälle von Influenza Soldaten ausgebrochen. Man hatte erft gebacht: die Leute waren in einem Manöber gewe-Sikichlaa sen, die Sonne hatte heiß gebrannt, als schösse sie mit mörder. ischen Pfeilen. Aber nun schüttelten die Arzte die Köpfe: wo hatten sich die Kerls nur die Krankheit geholt? Jedenfalls bes Lagers. Die strengsten Absperrungsmaßregeln aukerhalb wurden auf der Stelle durchgeführt. Urlaub gab's nicht mehr; kein Soldat durfte das Lager verlassen; die Posten wurden verdoppelt; feinem Fremden wurde es erlaubt, einen Soldaten zu Auf diese Beise suchte man, die Berbreitung der Best zu berhindern.

GRAMMATICAL SURVEY

1. Nouns and Articles.

German has three genders, masculine, feminine and neuter. Nouns denoting males are usually masculine, those denoting females feminine. Nouns which in English are neuter, however, may be masculine or feminine in German (ber Löffel, "the spoon", masculine; die Gabel, "the fork", feminine; das Messer, "the knife", neuter). Nouns with the diminutive suffixes -chen and lein must be neuter even if they indicate persons (das Mädchen, "the girl"; das Fräulein, "the miss", "the young lady", both neuter). Abstract nouns are usually feminine (die Liebe, "love"; die Freiheit, "freedom", both feminine). Learn nouns with their respective articles, der for masculines, die for feminines. das for neuters.

There are four cases in German, nominative, genitive, dative and accusative. The nominative and the accusative correspond, respectively, to the English subjective and objective; the genitive indicates possession and often translates the English "of", while the dative translates "to" with verbs of saying, giving, etc.²

Definite Article ("the")

	Masc. Sg.	Fem. Sg.	Neut. Sg.	Pl.
Nom.	der	die	das	die
Gen.	bes	der	des	ber
Dat.	dem	der	dem	den
Acc.	ben	die	das	bie

^{2. &}quot;To" indicating motion towards, however, is usually translated by a preposition (nach with the dative, auf with the accusative, etc.), while "to" meaning "in order to" is translated by um...du: ich gehe nach Haufe, in die Schule, auf das Land, "I am going home, to school, to the country"; ich din gekommen, um den Brief zu schreiben, "I came to write the letter". Note also: meines Baters Geld, "my father's money", or das Geld meines Baters, "the money of my father"; ich gab dem Anaben (dat.) einen Pfennig (acc.), "I gave the boy a penny".

Indefinite Article ("a", "an")

	Masc.		Fem.	Neut.
Nom.	ein		eine	cin
Gen.	cines		ciner	eines
Dat.	einem		einer	einem
Acc.	einen	,	eine	cin

Declension of Nouns.

In the genitive singular, most masculine and neuter nouns add & (-e& if monosyllabic; a few masculines ending in -e add -n), while feminine nouns remain unchanged: ber Bruber, "the brother", bes Brubers, "of the brother", "the brother's": ber Mann, "the man", bes Mannes, "of the man", "the man's"; ber Knabe, "the boy", bes Knaben, "of the boy", "the boy's"; bie Tochter, "the daughter"; ber Tochter, "of the daughter"; bie Frau, "the woman", ber Frau, "of the woman".

The dative and accusative singular usually have the same form as the nominative: bem Bruder, "to the brother", ben Bruder, "the brother" (obj.); bem Mann(e), "to the man", ben Mann, "the man" (obj.); ber Tochter, "to the daughter", bie Tochter, "the daughter".

Plural endings are: nothing or et (with or without umlaut); er (with umlaut if the vowel permits); en (without umlaut). Nouns that have the first three plural endings take on an additional -n in the dative plural: Bruber, plural nom. die Brüber, gen. der Brüber, dat. den Brübern, acc. die Brüber; Mann, pl. nom. die Männer, gen. der Männer, dat. den Männern, acc. die Männer; Tochter, plural 1. m. die Töchter, gen. der Töchter, dat. den Töchtern, acc. die Töchter, plural Bänke in nom., gen.

^{3.} In nouns of one syllable, addition of -e is customary in the dative: bem Mann or bem Manne, "to the man". Nouns that add -n in the genitive do so also in the dative and accusative: bem Anaben, "to the boy"; ben Anaben, "the boy" (obj.).

and acc., Bänken in dat.; Boot, plural Boote, with Booten in the dat.; Frau, plural Frauen; Bett, plural Betten.

2. Adjectives and Adverbs.

The adjective usually precedes the noun, and is declined. The ending of the adjective is determined by the presence or absence of a declensional ending on a preceding word, such as the definite or indefinite article, the demonstrative and possessive adjectives. If such preceding word has no ending, or if there is no preceding word, the adjective takes an ending in accordance with the following scheme:⁵

	Masc. Sg.	Fem. Sg.	Neut. Sg.	Plural (all genders)
Nom.	-er	-e	-e\$	-e
Gen.	-en	-er	-en	-er
Dat.	-em	-er	-ent	-en
Acc.	-en	-c	- e \$	-е

Mand, guter Mann, "many a good man" (mand) is indeclinable in this use, and has no ending; hence the adjective gut takes on the masc. sg. -er ending); weld, gutes Kind! "what a good child!" (weld) has no ending, hence gut takes on the neuter sg. -es); ein junges Mädchen, "a young girl" (ein, in the neuter singular form, has no ending; hence junges); die Eide

4. Nouns given in the vocabulary appear, with their article, in the nominative singular form; the genitive singular ending, if any, follows; then the nominative plural ending, if any, with indication of umlaut where the latter occurs; from these key forms, the entire declension of the noun can be determined; thus ber Bruber, -\$, '--; this indicates -\$ in the genitive singular, no plural ending, save the universal -n in the dative plural, but umlaut throughout the plural; bie Uhr, --, -en; this indicates a single form throughout the singular, -en and no umlaut throughout the plural.

For practical purposes, don't be too terrified about making a mistake in an ending or gender; the chances are you will still be understood, and probably corrected; the Germans themselves occasionally make a slip of this kind.

5. This set of endings, characteristic of adjectives and most pronouns, is worth memorizing.

guter Männer, "the oaths of good men" (there is no article or pronoun preceding guter, which therefore takes the -er genitive plural ending).

If the preceding word has a declensional ending, the ending of the adjective is -e in the nominative singular masculine, feminine and neuter, and in the accusative singular feminine and neuter, en in all other cases: ber gute Mann, "the good man" (ber has characteristic masc. sg. nom. ending, hence the weak -e instead of the strong -er is used for gut); jebes beutsche Mädchen, "every German girl" (-es on jedes; therefore only -e for the adjective); jenes gute Kind, "that good child"; meines guten Bruders, "of my good brother" (-es on the possessive, therefore en on the adjective); einer schönen Frau, "of" or "to a beautiful woman" (-er of article causes the adjective to take weak -en instead of strong -er ending); die Worte ber tapferen Solbaten, "the words of the brave soldiers" (ber causes "brave" to take on en; if the expression were "the words of brave soldiers", her would disappear, and tapferen would change to tapferer). Remember again that for practical purposes an error of ending is usually inconsequential.

The predicate adjective is invariable, and takes no ending: die Männer sind gut, "the men are good"; die Mädchen sind schön, "the girls are pretty".

The invariable adjective without any ending is generally used as an adverb: er ift gut, "he is good"; er lernt gut, "he learns well".

The comparative and superlative are formed by adding er (-r) and -eft (-ft), respectively, usually with umlaut: alt, "old", "alter, "older", "altest, "oldest"; furz, "short"; fürzer, "shorter"; fürzest, "shorter"; freest". Comparative and superlative adjectives are regularly declined: ein fürzeres Bud, "a shorter book"; bes freiesten Staates, "of the freest state".

6. When used after the verb "to be", without a clause or phrase following, the superlative is preceded by am instead of the definite article, and takes the ending -en: biefes Saus ift am höchsten, "this

111

3. Numerals.

a) Cardinal (indeclinable outside of cin (for which see p. 129), and Million)

not 13 — breizehn
ın) 14 — vierzehn
15 — fünfzehn
16 — sechzehn
· 17 — fiebzehn
18 — achtzehn
19 — neunzehn
20 — zwanzig
21 — einundzwanzig
22 — zweiundzwanzig
30 — dreißig
40 — vierzig
50 — fünfzig
60 — fechzig
70 — siebzig
80 — achtzig

70 — senzig
70 — siebzig
80 — achtzig
90 — neunzig
100 — hundert
200 — zweihundert
1000 — tausend
5000 — sünftausend
1,000,000 — eine Million
3,000,000 — brei Millionen

house is the highest"; but bieses Haus ist das höchste in der Stadt, "this house is the highest in the city".

Note: ebenso...wie, "as...as"; als, "than"; biese Arbeit ift ebenso schwer wie die beinige, "this work is as hard as yours"; meine Arbeit ist schwerer als die beinige, "my work is harder than yours".

b) Ordinal (add to to cardinal up to 20th, save for exceptions below; ite from 20th on; ordinal numerals are declined like adjectives).

8th - ber achte 1st - ber erfte 10th - der gehnte 2nd - der zweite 12th - ber amölfte 3rd - ber britte 20th - ber zwanzigite 4th - der vierte 100th - ber hunderfte 5th - ber fünfte

c) Others.

bic Hälfte (noun), halb (adjective), "half": bic Hälfte des Buches, "half of the book"; eine halbe Seite, "half a page" einmal, "once"; zweimal, "twice"; breimal, "three times"; hurbertmal, "a hundred times"; bas erste Mal, "the first time"; zuweilen, "sometimes"; anderthalb, "one and a half"; dreieinhalb, "three and a half".

ein Glas Baffer, "a glass of water"; eine Saffe Raffec, "a cup of coffee"; sieben Pfund Fleisch, "seven pounds of meat"; zwei Dutend Gier, "two dozen eggs"; brei Fuß hoch, "three feet high"; voll Kartoffeln, "full of potatoes".

4. Pronouns.

a) Personal.

Singular

Nom. ich, "I"; bu, "you"; er, "he"; fie, "she"; es, "it" Dat. mir, "to me"; bir, "to you"; ihm, "to him"; ihr, "to her"; ihm, "to it"

Acc. mid, "me"; bid, "you"; ihn, "him"; fie, "her"; es, "it"

7. In polite address, singular or plural, use Sie (nom. and acc.), Ihnen (dat.), with the third person plural of the verb: bu bijt gut, "you are good", familiar singular; ihr feib gut, "you are good", familiar plural; Sie find gut, "you are good", polite singular or plural. 8. The German pronoun must be of the same gender as the noun it stands for: ich habe ben Fisch gegeffen; er ift gut, "I have eaten the fish; it (lit. "he"; Fifth is masculine in German) is good. 9. The genitive is omitted, as it is usually supplied by the possessive

adjective-pronoun.

Plural

Nom. wir, "we"; ihr, "you"; fie, "they" (all genders) Dat. uns, "to us"; end, "to you"; ihnen, "to them" Acc. uns, "us"; end, "you"; fie, "them"

An object pronoun, dative or accusative, follows the verb; in compound tenses, it is placed immediately after the auxiliary; if two object pronouns are used together, the accusative comes before the dative: er zeigt ez, "he shows it"; er hat ez mir nicht gezeigt, "he did not show it to me".

If the pronoun in English is the object of a preposition and refers to things (not to persons), omit it altogether in German and use instead ba(r) combined with the preposition: barauf, "on it"; baraus, "out of it"; bamit, "with it"; but mit ihm, "with him".

b) Possessive.

mein, bein, fein, ihr,	"my", "mine" "your", "yours" "his", "its" "her", "hers"	"our", "ours" "your", "yours" "their", "theirs" "your", "yours" (polite.
		singular or plural)

When used as adjectives before the noun, these possessives are declined like cin (p. 129): ich have meinen Hut nicht, "I haven't my hat"; ich have es meinem Bater gegeben, "I gave it to my father".

When used as pronouns, they usually take the definite article and are declined like adjectives in a "weak" position (p. 131); that is to say, they take -en throughout, save in the nominative singular of the three genders and in the accusative feminine and neuter, where the ending is -e. They may also insert -ig- before these endings: diefe Bücher und die beinen (or die beinigen) "these books and yours"; hier ift mein Gut, aber den Ihren (or den Ihrigen) fann ich nicht finden, "here's my hat, but I can't find yours".

GERMAN 135

c) Demonstrative.

bicfer, "this", "these"; jener, "that", "those". They are declined like the definite article der (p. 128), save that the neuter singular nominative and accusative has -es instead of -as (diefes, jenes).

berselbe, "the same", derjenige, "the one", are declined as though article and adjective were separate: demselben Manne, "to the same man"; diejenigen auf dem Tische, "the ones on the table". "The one" may also be expressed by der, die, das, but in this meaning the genitive forms are dessen (masc. and neut. sg.), deren (fem. sg.), deren (plural), and the dative plural is denen, der or welcher, "who", "which", "that".

d) Relative.

The relative der is declined like the definite article, but with a genitive design for masc, and neut. sg., and deren for sem. sg. and all plurals, and a dat. plural denen. Welcher is declined like the definite article, but with -es in neuter nom. and acc. (welches): das Haus, das (or welches) ich gesauft habe, "the house I bought"; die Fran, die (or welche) ich sah, "the woman I saw"; der Anabe, dessen sont ich sand, "the boy whose hat I sound"; der Held, den (or welchen) ich senne, "the hero whom I know". Note that the relative pronoun must be used in German, even where it is understood in English.

was, "what", "that" (the latter meaning only after neuter adjectives and pronouns): ich sah, was du getan hast, "I saw what you did"; das Beste, was ich hade, "the best I have". It is also used after etwas (something), alles (everything), nichts (nothing): alles, was du hast, "all that you have".

When the English relative pronoun follows a preposition and refers to objects (not to persons), it is customary to omit the relative and use instead wo(r), combining it with the preposition: das Haus, worin ich wohne, "the house in which I live" (das Haus, in dem ich wohne is permissible).

e) Interrogative. wer (gen. messen, dat. wem, acc. wen), "who?", "whose?", "whom?"; wer hat es getan?, "who did it?"; wem hast bu meinen Hut gegeben?, "to whom did you give my hat?; wen hast du gesehen?, "whom did you see?"; wessen hat ist das?, "whose hat is that?"

was, "what": was hast du gesehen? "what did you see?" (as object of preposition, referring to things, use wo(r): womit hast du es getan?, "with what did you do it?")

hast du es getan?, "with what did you do it?")
welcher (declined like the relative welcher), "which?": welches

Bud meinen Sie?, "which book do you mean?"

was für ein, "what kind of?": was für einen Hut trug er? "what kind of a hat was he wearing?" (omit ein in the plural: was für Waffen sind das? "what kind of weapons are those?"

5. Verbs.

German verbs fall into two categories, "weak" and "strong". The weak verbs form their past tense by the addition of endings and effect no change in the root vowel, while the strong generally add no ending in the first and third persons singular, and regularly change the vowel of the root. In the past participle, weak verbs add -(e)t, strong verbs -en. Some strong verbs also effect a change in the root vowel of the present tense, in the second and third persons singular. Verbs appearing in the vocabulary are given only in the infinitive form if weak (e. g. lieben); if strong, the third person singular of the present is given, if a root-vowel change appears in the second and third singular (remember that whatever root-vowel change appears in the third singular appears also in the second singular); also the past, first person singular, and the past participle (e. g. sprechen, spricht, sprach, gesprochen); if no root-vowel change occurs in the present, only the infinitive, past and past participle are given (e. g. bringen, brachte, gebracht: finden, fand, gefunden).

The infinitive regularly ends in en: lieben, "to love";

sehen, "to see"; sprechen, "to speak".

The present participle regularly ends in -end: liebend "loving"; gehend, "going". It is most frequently used as an adjective, and agrees with the noun it modifies: ein burch die Stadt fließender Fluß, "a river flowing through the city". It

is never used with the verb "to be", as in Eng. "I am going", "I was going"; translate such expressions by the ordinary present or past: id) gehe, id) ging. The Eng. "do" of questions is likewise omitted: sehe ich?, "do I see?"

1. Present Indicative (meaning: I love, am loving, do love)

Weak: licben, "to love" Strong: sehen, "to see" ich seh-e. I see ich lieb-c. I love bu lieb-st,10 you love (fam. sg.) du fieh-ft. you see er lieb-t. 10 he loves er sieh-t. he sees wir lieb-en wir feh-en. we love we see ihr lieb-t,10 ihr feh-t. you love (fam. pl.) you see fie lieb-en, they love fic feh-en. they see Sie lieben, you love (pol. sg. or pl.) Sie sehen, you see (pol. sg. or pl.).

haben, "to have" Irregular:11 fein, "to be" ich habe, I have ich bin, I am you are (fam. sg.) bu haft, you have (fam. sg.) du bift, he is er hat. he has er ist. wir haben, we have wir find, we are ihr seid, you are (fam. pl.) ihr habt, you have (fam. pl.) fie haben, they have fie find. they are

- 10. A few verbs the stem of which ends in a cluster of consonants require the insertion of .c. before the .ft of the second singular and the -t of the third singular and second plural: warten, bu wartest, er wartet, ihr wartet.
- 11. The so-called modal auxiliaries (for the use of which see p. 142) bürfen, "may", "be permitted"; fönnen, "can", "be able"; mögen, "may", "like to"; müffen, "must", "have to"; follen, "shall", "to be to"; wollen, "will", "want to" are conjugated like regular weak verbs in the plural of the present indicative and throughout the past; in the singular of the present they take the following forms: burfen - barf, barfft, barf; fonnen - tann, tanuft, tann; mogen - mag, magft, mag; muffen - muß, mußt, muß; follen - foll, follft, foll; wollen - will. willst, will.

Werben, "to become", used as an auxiliary in the formation of the future and of the passive, has werbe, wirft, wirb, with a past

wurbe.

2. Past Indicative 12 (meaning: I was seeing, used to see)

Weak: lieben ich lieb-te, bu lieb-te, er lieb-te, wir lieb-ten, ihr lieb-ten, Sie lieb-ten, Strong, sehen ich sah, bu sahst, er sah, wir sahen, ihr saht, sie sahen.

I used to love you used to love he used to love we used to love you used to love they used to love you used to love (polite)

I was seeing, used to see you were seeing he was seeing we were seeing you were seeing they were seeing you were seeing (pol.)

Irregular: fein

Sie fahen.

haben

I had, used to have I was, used to be ich hatte. du hatteit. du warft. you were (fam. sg.) vou had er war, er hatte. he had he was wir hatten, we had mir maren, we were ihr wart, you were (fam. pl.) ihr hattet, you had fie waren, they were fie hatten. they had

3. Future (meaning: I shall speak) and Conditional (meaning: I should speak)

The future is formed by combining the present of werben, "to become", with the infinitive; the conditional by the past

12. The German past (ich liebte, ich fah) generally indicates the sort of continued or repeated past action that English normally indicates by using "used to" or "was" with the present participle. The normal English past ("I loved", "I saw") is best translated by the German present perfect, which translates also the English present perfect: ich habe geliebt, "I loved" or "I have loved"; ich habe geleben, "I saw" or "I have seen".

subjunctive of werden with the infinitive. The infinitive stands at the end of the clause: ich werde dieses Buch nicht lesen, "I shall not read this book"; ich würde Deutsch sprechen, wenn es seichter wäre, "I should speak German if it were easier".

Future
ich werde sprechen,
du wirst sprechen,
er wird sprechen,
wir werden sprechen,
ihr werdet sprechen,
sie werden sprechen,
Conditional
ich würde sprechen,
du mürdest sprechen

I shall speak you will speak he will speak we shall speak you will speak they will speak

Conditional
ich würde sprechen,
bu würdest sprechen,
er würde sprechen,
wir würden sprechen,
ihr würdet sprechen,
sie würden sprechen,

I should speak you would speak he would speak we should speak you would speak they would speak

4. Compound Tenses (meaning: I have, had, shall have, should have spoken)

These are formed, as in English, by using the auxiliary haben ("to have") with the past participle; the latter stands at the end of the clause or sentence: ith habe beinen Bruber nicht geschen, "I didn't see your brother". Many intransitive verbs indicating motion (gehen, "to go", fommen, "to come", etc.) and change of state (sterben, "to die", werben, "to become"), also sein, "to be" and bleiben, "to remain", use sein, ("to be") as an auxiliary instead of haben: ith bin gegangen, "I went"; er war gesommen, "he had come"; sie ist geworden, "she has become"; sind Sie gewesen?, "have you been?"; such verbs are indicated in the vocabulary thus: fommen, sam, gesommen (sein).

The past participle ends in -(e)t in the case of weak verbs, -en in the case of strong verbs; with ge- prefixed in both cases unless the accent fails to fall on the initial syllable (see page 127): lieben, p. p. geliebt; haben, p. p. gehabt; schen. p. p.

gesehen; sein, p. p. gewesen. The past participle used with an auxiliary is invariable, but if it is used as an adjective, it agrees with its noun: ein gut geschriebenes Buch, "a well written book". Present Perfect: ich habe gesiebt, "I have loved", "I loved"; ich habe geschen, "I have seen", "I saw"; ich bin gegangen, "I have gone", "I went"; ich bin gewesen, "I have been", "I was". Past Perfect: ich hatte gesprochen, "I had spoken"; ich hatte gesobt, "I had praised"; ich war gewesen, "I had been"; ich war gegangen, "I had gone".

Future Perfect: ich werde geliebt haben, "I shall have loved";

ich werde gewesen sein, "I shall have been".

Perfect Conditional: ich würde gesehen haben, "I should have seen"; ich würde gegangen sein, "I should have gone".

5. Imperative (meaning: see!)

The second singular (familiar singular) normally is the same as the second singular of the present with the final -ft removed: 13 hore! or hor! (from horen), "listen!"; sich!, "see!" (second singular present of sehen is sichst).

The second plural (familiar plural), and the polite form with Sie have the same form as the corresponding persons in the present: liebt!, lieben Sie!, "love!", feht!, fehen Sie!, "see!"

"Let us" is translated by laß (fam. sg.), laßt (fam. pl.) or lassen Sie, followed by uns and the infinitive: laß uns gehen, "let us go"; lassen Sie uns sprechen, "let us speak".

6. Reflexive verbs.

The reflexive is more extensively used in German than in English.¹⁴ The reflexive pronouns are the same as the

- 13. Exceptional is fei!, "be!", from fein (2nd sg. present bift).
- 14. E. g., sich freuen, "to rejoice": ich freue mich, du freust dich, er freut sich, etc. The reflexive is also generally used in expressions referring to parts of the body, which take the definite article instead of the possessive, and a dative reflexive pronoun with the verb; ich date mir das Bein gebrochen, "I broke my leg" (lit. "I broke the leg to myself").

accusative pronouns (mid), bid), und, end), save in the third person, where sid is used for both numbers and all genders. The dative pronoun is occasionally called for by the sense of the expression (sid) bensen, "to imagine"; literally, "to think to onesels"), and in this case the dative pronouns are used (mir, bir, und, end), but sid is still used in the third person.

7. Passive.

The passive voice is formed by using werden ("to become") with the past participle; ¹⁵ ich werde geliebt, "I am loved"; ich wurde geliebt, "I was loved"; ich werde geliebt werden, "I shall be loved"; ich bin geliebt worden, "I have been loved"; ich war geliebt worden, "I had been loved"; ich werde geliebt worden sein, "I shall have been loved".

"By" is normally translated in the passive by von with the dative: ich werde von meiner Mutter geliebt, "I am loved by my mother".

Man ("one", "somebody") with the active often replaces the passive when the doer of the action is not expressed: man fragte bid, you were asked"; hier spricht man Deutsch, "German is spoken here".

8. Subjunctive.

The German subjunctive has six tenses, one corresponding to each tense of the indicative. Its forms frequently coincide with those of the indicative; in the present tense and past tense the endings are normally -e, -eft, -e, -en, -et, -en, and in the past tense of strong verbs there is a tendency to take umlaut wherever possible (Pres. Subj. of fehen: feh-e, -eft, -e, -en, -et, -en; Past Subj. fäh-e -eft, -e, -en, -et, -en). The subjunctive is often

- 15. Distinguish carefully between the two uses of werben as an auxiliary: with the *infinitive* to form the future (in werbe schen, "I shall see"), and with the past participle to form the passive (in werbe geschen, "I am seen"). In the future passive, both uses appear (in werbe geschen werben, "I shall be seen").
- 16. The normal past participle of werden is geworden, but the form worden is used instead in the formation of the passive.

142 GERMAN

used in subordinate clauses, especially after verbs of saying, thinking, asking, and the like: er glaubte, daß ich frant sei, "he thought I was ill"; er fagte, daß ich kein Geld hatte, "he said I had no money". Using the indicative instead of the subjunctive form is not an unforgivable crime. 17

9. Modal Auxiliaries.

See note 11 for the conjugation of these verbs. In their compound tenses, these verbs use a form which resembles the infinitive instead of the past participle: ich werde sprechen dürfen (instead of geburft), "I shall be allowed to speak"; ich habe ichreiben können (instead of gekonnt), "I have been able to write".

In translating the English "will", wollen normally indicates willingness, werben simple futurity: er wird morgen schreiben, "he will write tomorrow"; but willst du für mich arbeiten? "will you work for me?"; wollen wir jest nach Saufe gehen?, "shall we go home now?"

Mögen, especially with gern, has the meaning of "to be glad to, happy to": ich mag gern mit Ihnen gehen, "I'll gladly go with you".

10. Prefixes.

Verbs compounded with the prefixes be-, emp-, ent-, er-, ge-, miß-, ver-, zer-, (the same ones that do not take the accent; see p. 127) normally do not take ge- before the past participle: verstehen, "to understand", past participle verstanden, "understood"; erzählen, "to tell", p. p. erzählt, "told".

Verbs compounded with all other prefixes separate the prefix from the verb in the simple tenses, and place it at the end of the clause; anjangen, "to begin": present, ich fange an,

17. Note that the würde used to form the conditional (ich würde sehen, "I should see") is the past subjunctive of werben. The present subjunctive of fein is irregular: fei, feieft, fei, feien feiet, feien. The past subjunctive is regular: ware. Saben has hab and hätte, both regular.

"I begin"; past, ich fing an, "I began"; ich fange heute diese Arbeit an, "I am beginning this work today".

In the past participle, these verbs insert -ge- between the prefix and the verb (angefangen, "begun"), while if the infinitive is used in a construction requiring 3n, the latter is also inserted between the prefix and the verb: er winfant heute angufangen, "he wishes to begin today".

11. Word Order.

If the subject does not begin the sentence, the subject and verb are usually inverted (save after after, und, and relative pronouns): jest bin ich fertig, "now I am ready"; einen guten hut suche ich, "I'm looking for a good hat".

In dependent clauses, the verb usually comes at the end of the clause: ich weiß nicht, wo Sie Ihren Hut gekanft haben, "I

don't know where you bought your hat".

If the dependent clause precedes the main clause, both the above rules normally apply: als id ihn fah, ging er nach Hause, "when I saw him, he was going home".

VOCABULARY

Nouns are given with their respective article (indicating gender) in their nominative singular form, followed by the genitive ending (if any), followed by the plural ending (if any), with indication of

umlaut change where this occurs.

Verbs are given in the infinitive form alone, if they are "weak"; thus, to love, lieven, indicates a past lieve and a past participle gelieve. If the verb is "strong", the third person singular of the present indicative appears (indicating that the same change takes place in the second singular), provided there is a change of root vowel in those two forms; the past and past participle are then given; if the verb is conjugated with fein, the latter appears in parentheses at the close; thus, to fall, fallen, fällt, fiel, gefallen (fein).

1. World, Elements, Nature, Weather, Time.

world, bie Welt, -, -en earth, bie Erbe, - air, bie Luft, -, '-e water, bas Waffer, -8, - fire, bas Fener, -8, -

light, bas Licht, -es, -er sea, bas Meer, -es, -e sun, die Sonne, -, -n moon, der Wond, -es, -e star, der Stern, -es, -e sky, heaven, der himmel, -8, wind, ber Wind, -es, -e weather, bas Wetter, -8, snow, ber Schnee, -8 to snow, ichneien rain, ber Regen, -8, to rain, regnen cloud, die Wolke, -, -n cloudy, bewölft fog, der Nebel, -8, ice, das Eis, -es mud, ber Schlamm, -es time, bie Beit, -, -en year, bas Jahr, -es, -e month, ber Monat, -8, -e week, bie Woche, -, -n day, ber Tag, -es, -e hour, die Stunde, -, -n minute, bie Minute, ., .n morning, ber Morgen, -8, noon, ber Mittag, -es, -e afternoon, ber Nachmittag, -es, -e evening, ber Abend, -8, -e night, die Nacht, -, "-e midnight, bie Mitternacht, -, "-e Sunday, ber Sonntag Monday, ber Montag

Tuesday, ber Dienstag Wednesday, ber Mittwoch Thursday, ber Donnerstag Friday, der Freitag Saturday, ber Samstag, der Sonnabend January, ber Januar, -8 February, der Februar; -& March, ber März, -es April, der April, -8 May, ber Mai, -es June, der Juni, -8 July, ber Juli, -\$ August, der August, -8 September, ber September, -8 October, ber Oftober, -8 November, der November, -8 December, ber Dezember, is Spring, ber Frühling, -8, -e Summer, ber Sommer, -8, -Fall, ber Herbst, -es, -e Winter, der Winter, -8, -North, der Norden, -8 South, ber Süben, -8 East, der Often, -8 West, der Westen, -8

"It is warm", "it is cold", etc. are literally translated: es ift warm, es ift falt.

(On) Monday we went home, (am) Montag gingen wir nach Hause; (on) the first of January, 1943, ben (or am) ersten Januar neunzehnhundersdreinndvierzig.

The genitive form of days of the week, ending in -8, indicates customary action: Montags formut er hierher, he comes here Mondays.

2. Family, Friendship, Love.

family, die Familie, -, -n
husband, der Gatte, -n, -n; der
Mann, -es, ''-er
wife, die Gattin, -, -nen; die Fran,
-, -en
parents. die Eltern
father, der Bater, -8, ''-

mother. die Mutter, -, 'son, ber Sohn, -e-, 'daughter, die Tochter, -, 'brother, ber Bruber, --, -n
uncle. der Onkel, --, -n
aunt. die Tante, -, -n

nephew, ber Neffe, -n, -n niece, die Nichte, -, -n cousin, ber Better, -8, -n; bie Coufine, -, -n grandfather, ber Grofvater, -8, "grandmother, die Großmutter, ., .. grandson, ber Entel, -8, granddaughter, bie Enfelin, -, -nen father-in-law, ber Schwiegervater, -8, 'mother-in-law, bie Schwieger-mutter, -, *-son-in-law, ber Schwiegersohn, daughter-in-law, die Schwiegertochter, -, "brother-in-law, der Schwager, -8, 🔭 sister-in-law, bie Schwägerin, -, -nen man, ber Mann, -es, "-er woman, die Frau, -, -en; das Weib, -es, -er child, bas Kinb, -es, -er boy, ber Anabe, -n, -n; ber Junge, -n, -n girl, das Mädchen, -8, sir, Mr., ber Herr, -n, -en

3. Speaking Activities.

word, das Wort, -es, *-er (-e)
language, die Sprache, -, -n
to speak, sprechen, spricht, sprach,
gesprochen
to say, sagen
to tell, relate, erzählen
to inform, berichten; sagen
to call, rusen, ries, gerusen
to be called, one's name is, heißen,
hieß, geheißen (my name is
William, ich heiße Wilhelm)
to greet, grüßen
to name, nennen, nannte, genannt
to listen to. anhören (fol. by

direct address, unless follows, mein Herr) lady, Madam, Mrs., bie Dame, -, -n; die Frau, - ,-en (in direct address, unless name follows, gnäbige Frau) Miss, young lady, bas Fraulein, -8, - (in direct address, unless name follows, gnäbiges Fräulein) friend, der Freund, -es, -e; bie Freundin, -, -nen servant, der Diener, -8, -; der Bebiente, -n, -n; bas Dienstmäbchen, -8, to introduce, vorstellen to visit, besuchen love, die Liebe, to love, lieben to fall in love with, sich verlieben in (acc.) to marry, heiraten sweetheart, darling, ber Schat, -es, **-e; bas Liebchen, -s, -; der Liebling, -8, -e kiss, ber Ruff, -es, '-e

dative)

to kiss, füssen

to hear, hören

to understand, verstehen, verstand, verstanden

to mean, meinen, bebeuten

to ask (for something), bitten, bat, gebeten (um etwas)

to answer, autworten; erwidern

to thank, banken (I thank you for that. ich banke Ihnen bafür)

to complain (about), fich beklagen

to cry. shout, schreien, schrie, ge-

4. Materials.

gold, das Gold, -cs silver, das Silver, das Silver, -s iron, das Sifen, -s steel, der Stahl, -cs copper, das Kupfer, -s lead, das Blei, -cs tin, der Jinn, -cs oil, das Öl, -cs gasoline, das Benzin, -s coal, die Kohle, -, -n fuel, der Brennstoff, -cs, -e wood, das Holz, -cs, --er

silk, die Seide, -, -n cotton, die Baumwolle, wool, die Bolle, - cloth, das Tuch, -es, "-er to cut, schneiden, schnitt, geschnitten to dig, graben, gräbt, grub, gegraben to sew, nähen to mend, flicen to darn, stopfen

5. Animals.

animal, bas Tier, -es, -e
horse, bas Pferb, -es, -e
dog, ber Hund, -es, -e
cat, die Rahe, -, -n
bird, der Bogel, -s, 'donkey, der Efel, -s, mule, bas Manlfier, -es, -e; der
Manlefel, -s, cow, die Kuh, -, '-e
ox, der Ochfe, -n, -n
pig, das Schwein, -es, -e
chicken, das Huhn, -es, '-er
hen, die Hund, -es, '-e

sheep, bas Schaf, -es, -e
goat, die Ziege, -, -n; die Geiß,
-, -e
mouse, die Mans, -, -e
snake, die Schlange, -, -n
fly, die Fliege, -, -n
bee, die Biene, -, -n
mosquito, gnat, die Schnafe, -, -n;
die Mücke, -, en; der Moskito,
-s, -s
spider, die Spinne, -, -n
louse, die Lans, -, -e
flea, der Floh, -es, --e
bedbug, die Wanze, -, -n

6. Money, Buying and Selling.

money, das Geld, -e\$, -er
coin, die Münze, -, -n; das Geldftiick, -e\$, -e
dollar, der Dollar, -\$, cent, der Cent, -\$, mark, die Mark, -, pfennig, der Kfennig, -\$, -e
bank, die Bank, -, -en
check, der Scheck, -e\$, -\$; die
Bankanweifung, -, -en

money order, die Bostanweisung, -, -en

to earn, verdienen

to gain, to win, gewinnen, gewann, gewonnen

to lose, verlieren, verlor, verloren to spend, ausgeben, gibt aus, gab aus, ausgegeben

to lend, leihen, lieh, geliehen

to owe, iculben; iculbig fein

to pay, sahlen; bezahlen to borrow, borgen (he borrowed two marks from me, er hat zwei Mark von mir geborgt) change, das Kleingeld, -es to change, exchange, taufchen; unitauschen; wechseln to return, give back, surudgeben, gibt zurück, gab zurück, zurückgegeben price, der Preis, -es, -e expensive, dear, teuer; toftspielig cheap, billig store, shop, ber Laben, .8, ...; bas Geichäft, es, -e piece, das Stück, -es, -e (a piece of bread, ein Stück Brot) slice, die Scheibe, -, -n; Stück pound, das Pfund, -es, -e package, bas Batet, -es, -e; bas Bünbel, -8, -; bas Bäcken, -8, bag, ber Sad, -es, "-e

7. Eating and Drinking.

to eat, effen, ift, af, gegeffen breakfast, das Frühstück, -8, -e to eat breakfast, frühftüden lunch, dinner, das Mittagessen, -8, to eat lunch, to dine, zu Mittag supper, das Abenderot, -es, -e to eat supper, Abenbbrot effen: zu Abend effen meal, die Mahlzeit, -, -en dining-room, das Effzimmer, -8, -; ber Speifesaal, -8, -fäle menu, die Speisekarte, -, -n waiter, ber Rellner, -8, waitress, bie Kellnerin, ., .nen restaurant, bas Restaurant, -8, -e; das Gasthaus, .es, "-er

box, die Schachtel, -, -n; die Dose, basket, ber Korb, -es, "-e goods, die Ware, -, -n to go shopping, einfaufen gehen to sell, verkaufen to buy, kaufen (- a ticket, eine Fahrkarte lösen) cost, die Kosten (pl.); der Preis to cost, koften to be worth, wert fein; gelten. gilt, galt, gegolten to rent, hire, mieten, vermieten to choose, wählen thief, robber, ber Dieb, -es, -e; ber Räuber, -8, to steal, ftehlen, ftiehlt, ftahl, gestohlen police, die Polizei, policeman, ber Polizift, -en, -en; der Schupo, -8 honest, reblich; ehrlich; zuverläffig dishonest, unehrlich

bill, die Rechnung, -, -en to pass, reichen tip, das Trinkgelb, -es, -er to drink, trinfen, trant, getrunfen water, bas Waffer, -8, wine, ber Wein, -es, -e beer, bas Bier, -es, -e coffee, der Kaffee, -8 tea, der Tee, -8, -e milk, die Milch, . bottle, die Flasche, -, -n spoon, ber Löffel, -8, teaspoon, ber Teelöffel, -8, knife, das Messer, -8, fork, die Gabel, ., -n glass, das Glas, -es, "-er cup, die Tasse, -, -n napkin, bie Serviette, -, -n

salt, bas Salz, -es, -e pepper, ber Pfeffer, -3, plate, dish, ber Teller, .3, . bread, das Brot, .es, .e butter, die Butter, . roll, das Brötchen, -8, sugar, ber Buder, -8, soup, die Suppe, -, -n rice, ber Reis, .fes potato, die Kartoffel, -, -n vegetables, bas Gemife, .s. . meat, bas Fleisch, -es beef, bas Rindfleisch, -es steak, das Rumpfstück, -es, -e chicken, das Huhn, -es, "-er chop, das Kotlett, -s, -e mutton, das Hammelfleisch, -es lamb, das Lammfleisch, -es veal, das Ralbfleisch, -es pork, bas Schweinefleifch, .es sausage, die Wurst, -, *-e ham, ber Schinken, -8, bacon, ber Sped, -es egg, das Ei, .es, .er

8. Hygiene and Attire.

bath, bas Bab, -es, "-er to bathe, baben shower, bas Sturzbab, .es. ".er: bas Braufebab, -es, ".er; bie Dufche, -, -n to wash, (sich) waschen, wäscht, wusch, gewaschen (I wash my hands, ich wasche mir die Hände) to shave, (sich) rasieren barber, ber Friseur, .8, .e mirror, ber Spiegel, .8. . soap, bie Seife, ., -n razor, bas Rafiermeffer, -8, . safety razor, ber Nasierapparat, -8, -e; bas Sicherheitsrafiermeffer, -8, -

fish, der Fisch, -es, -e fried, gebraten cooked, gefocht boiled, gebämpft roast, geröftet baked, gebacen sauce, die Soffe, -, -n (bie Sauce) salad, ber Galat, -es, -e cheese, der Käse, -8, fruit, das Obst, -es apple, ber Apfel, -8, "pear, die Birne, -, -n grapes, die Weintrauben peach, ber Pfirfich, -es, -e strawberry, die Erbbecre, -, -n nut, die Muß, -, *-e orange, die Apfelsine, -, -n lemon, die Zitrone, -, -n juice, ber Saft, -es, cherry, die Kirsche, -, -n dessert, ber Nachtisch, -es, -e; bie Nachspeise, -, -n pastry, bas Gebad, -es; bas Badwerk, -es cake, ber Ruchen, -8, -

towel, das Handtuch, -es, "-er comb, der Kamm, -es, "-e brush, die Bürfte, -, -n toothbrush, die Jahnbürfte, -, -n scissors, die Schere, -, -n to wear, tragen, trägt, trug, getragen to take off, ausziehen, zog aus, ausgezogen (- one's hat, den Hut abnehmen) to change, (fich) umziehen, zog um, umgezogen to put on, (fich) anziehen, zog an, angezogen (I was putting on my coat, ich zog den Nock an)

clothes, die Aleider

hat, der Sut, -es, "-e suit, ber Angug, -es, ...e coat, der Rock, -es, *-e suspenders, die Hosenträger vest, die Weste, -, -n pants, die Sofen underwear, die Untermäiche, . glove, ber Handiduh, -es, -e socks, die Socken stocking, ber Strumpf, -es, ".e shirt, das Hemb, -es, -en collar, ber Kragen, -8, . tie, die Kravatte, ., .n; ber Shlips, -es, .e overcoat, ber Mantel, -8, "-; ber überzieher, -8, raincoat, ber Regenmantel, .8. ". pocket, die Tasche, ., .n handkerchief, bas Tajdentud, -8. `'-er

purse, bie Sandtaiche, -, -n button, der Knopf, -es, shoe, ber Schuh, -es, -e boot, ber Stiefel, -8, . pocket-book, die Brieftasche, ., .n pin, needle, die Nabel, ., .n tie-pin, die Kravattennabel, ., .n safety-pin, die Sicherheitsnabel. . umbrella, ber Regenschirm, -es, -e watch, die Uhr, -, -en chain, bie Rette, -, -n ring, ber Ring, .es, .e eyeglasses, die Brille, -, -n slippers, die Hausschuhe; die Bantoffeln bath-robe, der Bademantel, -8, ... dressing-gown, ber Schlafrod, -es.

9. Parts of the Body.

head, der Kopf, es. .e. forehead, die Stirn, -, -en face, bas Geficht, -es, -er mouth, der Mund, -es, -e hair, bas Haar, -es, -e eye, bas Auge, -8, -n ear, das Ohr, -es, -en tooth, ber 3ahn, -es, lip, die Lippe, -, -n nose, die Nase, ., .n tongue, bie Bunge, ., .n chin, das Kinn; -es, -e cheek, die Wange, -, -n mustache, ber Schnurrbart, -es, beard, ber Bart, -es, "-e neck, ber Hals, es, "-e throat, bie Gurgel, ., .n

stomach, ber Magen, -8.

arm, ber Arm, -es, -e hand, die Sand, -, '-e elbow, ber Ellbogen, -8, wrist, das Handgelenk, -es, -e finger, ber Finger, -8, nail, ber Nagel, -8, *shoulder, die Schulter, -, -n leg, bas Bein, -es, -e foot, der Fuß, -es, "-e knee, das Anie, -es, -e back, ber Rüden, .8, . chest, breast, die Bruft, -, "-e ankle, bas Fußgelent, -es, -e body, der Körper. -8, -; der Leib, -e\$. -er blood, das Blut, -es skin, die Haut, ., "-e heart, bas Herz, -ens, -en bone, der Auschen, -8, -

10. Medical

doctor, ber Doftor, -\$, -en; ber Arzt, -e\$, '-e
drug-store, die Apothefe, -, -n
hospital, daß Spital, -e\$, '-er; daß
Kranfenhauß, -e\$, '-er
medicine, die Medizin, -, -en; die
Arznei, -, -en
pill, die Bille, -, -n
prescription, daß Nezept, -e\$, -e
bandage, der Berband, -e\$, '-e
nurse, die Kranfenschwester, -, -n
ill, franf
fever, daß Fieber, -\$, illness, die Kranfheit, -, -en

swollen, geichwollen wound, die Wunde, -, -n injury, die Berletzung, -, -en wounded, verwundet injured, verletzt head-ache, das Kopfweh, -es; die Kopfichmerzen (pl.) tooth-ache, das Zahnweh, -es; die Zahnschmerzen (pl.) cough, der Suften, -s, - to cough, husten lame, lahm burn, die Brandwunde, -, -n pain, der Schmerz, -es, -en poison, das Gift, -es, -e

11. Military.

(fein)

to lead, führen

war, der Arieg, -es, -e peace, der Friede(n), -ns, -n ally, der Berbundete, -n, -n enemy, der Feind, -es, -c army, die Armee, -, -n; bas Heer, -ев, -е danger, bie Gefahr, -, -en dangerous, geführlich to win, siegen; gewinnen, gewann, gewonnen to surround, einkreifen; umzingeln; umgeben, gibt um, gab um, umgegeben to arrest, verhaften to kill, töten to escape, entfommen (with dative) to run away, fliehen, floh, geflohen (fein); fich retten; bavonrennen, rannte davon, davongerannt

to follow, folgen (fein); he follow-

ed me, er ift mir gefolgt

fear, die Angit, -, '-e; die Furcht, prison, das Gefängnis, -fes, -fe
prisoner, der Gefangene, -n, -n
comrade, "buddy", der Kamerad,
-en, -en
battle, die Schlacht, -, -en
to fight, fämpfen
to take prisoner, gefangen nehmen
(nimmt, nahm, genommen)
to capture, einnehmen, nimmt ein,
nahm ein, eingenommen
to surrender, sich ergeben, ergibt

fich, ergab sich, sich ergeben;

fich aufgeben, gibt fich auf, gab fich auf, sich aufgegeben to retreat, sich zurückziehen, zog sich zurück, sich zurückziehen, zog sich zurück, sich zurückziehen, zog soldier, der Solbat, -en, -en private, der Gemeinz, .-en, -en corporal, der Gefreite, -n, -n sergeant, der Feldwebel, -8, -

(1st, -, ber Obersentnant) captain, ber Hauptmann, -e8, "-er

lieutenant, der Leutnant, .8, .8

major, ber Major, -3, -e; ber Kommandant, .en, .en colonel, ber Oberft, -en, -en general, ber General, -8, "-e (Lt.. Col.-Gen., Generalleut-Maj., Generalmajor, Generalnant, oberft) officer, der Offizier, -8, -e (staff -, ber Stabsoffizier; non-com. -. der Unteroffizier) squad, bie Rotte, -, -n company, die Kompagnie, -, -n battalion, bas Bataillon, -8, -e regiment, bas Regiment, .8, -er brigade, bie Brigabe, -, -n division, die Divifion, -, -en troops, die Truppen reenforcements, die Berftärkungen infantry, die Infanterie, cavalry, die Ravallerie, artillery, bie Artillerie, engineers, die Bioniere Alpine troops, bie Gebirgstruppen tank corps, die Panzerdivisionen: die Panzertruppen motorized, motorifiert mounted, beritten fortress, die Festung, -, -en sentinel, die (Schild) wache, -, -n to stand guard, Bache halten; auf (bem) Boften fteben guard, bie Bache, -, -n to be on duty, ben Dienft haben sign-post, ber Schilbpoften, .8, -; -e8, -er; Shilb, das Wegweiser, -8, headquarters, bas Sauptquartier, -₽, -e staff, ber Stab, .es, ...e retreat, ber Rüdzug, -es, *-e advance, ber Bormarich, -es, *-e forced march, ber Gilmarich, -es, to quarter, einquarfieren

forage, mausern: Broviant beschaffen casualties, die Berlufte (pl.) wounded, bie Bermunbeten missing, die Bermisten dead, die Toten militia, die Landwehr, military police, die Feldgendartruce, der Waffenstillstand. -es navy, die Marine, -; die Flotte, -, sailor, der Matrose, -n, -n: ber Seemann, -8, "er marine, ber Marinefolbat, -en. -en naval officer, ber Secoffizier, -8, -e; ber Offizier-zur-Gee engineer, ber Ingenieur, -8, -e cadet, ber Kabett, "8, -en lieutenant, ber Leutnant-zur-See captain, ber Rapitan, -8. "-e admiral, ber Abmiral, -8, -e warship, das Kriegsschiff, -es, -e battleship, das Schlachtschiff, -es, cruiser, der Areuzer, -8, aircraft carrier, bas Flugzengmutterschiff, -es, -e destroyer, ber Zerstörer, -8, submarine, das N-Boot, -8, -e; das Unterfeeboot transport, das Truppentransportschiff, -es, -e Minensucher. der mine-sweeper, -8, auxiliary, bas Hilfsiciff, -es, -e convoy, bas Geleit, -es, -e; bas Schiffsgeleit: ber Geleitzug, -es, escort, die Begleitung, -, -en weapon, bie Waffe, -, -n rifle, das Gewehr, -8, -e revolver, der Revolver, -8, bayonet, bas Seitengewehr, -8, -e;

bas Bajonett, .8, -e cannon, bas Geschüt, -es, -e ammunition, die Munition, ., .en supplies, die Borräte cartridge, die Batrone, ., -n bullet, die Kugel, -, -n belt, ber Gürtel, .8, knapsack, ber Rudfad, -8. "-e tent, das Belt, -es, -e map, die (Land) farte, -, -n camp, bas Lager, -8, . rope, der Strick, -es, -e; bas Seil, -ев, -е flag, bie Vahne, ., .n helmet, ber Helm, -es, -e uniform, die Uniform, -. -en truck, der Lastkraftwagen, -8, shell, bas Geichoff, -es, -e tank, der Tank, -8; ber Banzer (wagen) to load, laben, labt, lub, gelaben to bomb, shell, bombardieren; beschießen, beschoß, beschossen to fire, shoot, feuern; ichiegen. ichof, gefchoffen fire!, Fener! attention!, Achtung! forward!, Borwarts! halt!, Halt! bomb, die Bombe, -, -n to shoot (military execution). hinrichten

12. Travel.

customs, das Bollamt, -es, "-er passport, der (Reise) paß, -es, "-e ship, das Schiff, -es, -e steamer, der Dampfer, -s, -n; die Kabine, -, -n berth, die Schlafstelle, -, -n to travel, reisen (sein) trip, voyage, die Reise, -, -n to leave, depart, absahren, fährt

spv, der Spion, -8, -e help, aid, die Hilfe, -, -n airplane, bas Flugzeng, -es, -e fighter plane, das Jagdflugzeng bombing plane, bas Rampfflugzeng dive-bomber, bas Sturgfampfflugzeng (bas Stufa) glider, bas Gleitflugzeng airport, ber Lufthafen, -8. landing field, ber Lanbungsplat. emergency landing, die Notlanbung, -, -en gasoline, ber Brennftoff, -es: bas Bengin, -8 pilot, ber Pilot, -en, -en machine-gun, das Majdinengewehr, -es, -e machine gunner, ber Majdinengewehrschütze, -en, -en parachute, ber Fallichirm, -es, -e paratroopers, die Fallschirmtruppen to take off, abfliegen, flog ab, abgeflogen (fein) to land, landen anti-aircraft fire, die Flat air warden, die Luftschutwache. -. -n air-raid shelter, ber Luftschutzaum, -es, "-e; die Luftschutztelle, -. -11

ab, fuhr ab, abgefahren (fein); wegfahren (fein)
to arrive, ankommen, kam an, angekommen (fein)
to ride (a conveyance), fahren, fährt, fuhr, gefahren
railroad, die Eifenbahn, -, -en station, ber Bahnhof, -e8, '-e
platform, ber Bahnfteig, -e8, -e
track, die Schiene, -, -n; das

Geleife, -8, train, der Zug, -e8, '-e
ticket, die Fahrfarte, -, -n
to buy a ticket, eine Fahrfarte
lösen
compartment, das Abteil, -e8, -e
all aboard!, Einsteigen!
all out!, Aussteigen!
dining-car, der Speisewagen, -8, sleeper, der Schlaswagen, -3, car, coach, der Wagen, -8, -; ber
Waggon, -8, -8

13. Reading and Writing.

to read, lesen, liest, las, gelesen newspaper, die Zeitung, -, -en magazine, die Zeitschrift, -, -en book, das Buch, -es, "-er to write, schreiben, schrieben to translate, übersetzen pencil, der Bleistift, -es, -e chalk, die Kreide, - blackboard, die Tafel, -, -n ink, die Tinte, - pen, die Feder, -, -n fountain pen, der Füllsederhalter, -s, -; die Füllseder, -, -n

14. Amusements.

to smoke, rauchen
cigar, die Zigarre, -, -n
cigarette, die Zigarette, -, -n
tobacco, der Tabak, -8
match, das Streichholz, -es, "-er
give me a light, geben Sie mir
bitte Fener
theatre, das Theater, -s, movies, das Kino, -s, -s
dance, der Tanz, -es, "-e
to dance, tanzen
to have a good time, sich amüsieren, sich gut unterhalten

trunk, der Koffer, -8, valise, der Handfoffer, -8, baggage, das Gepäck, -8
porter, der Gepäckträger, -8, bus, der Omnibus, -es, -e
street-car, die Straffenbahn, -, -en
die Elektrische, -n, -n
automobile, das Antomobil, -(e) 8,
-e; der Kraftwagen, -8, taxi, die Taxe, -, -n
driver, der Schofför, -8, -e
to drive, stenern; fahren

paper, das Bapier, -(e) 8, -e
writing paper, das Schreibpapier,
-(e) 8, -e
post-card, die Bostkarte, -, -n
envelope, der Briefumschlag, -e8,
-e; das (Brief) kubert, -8, -8
letter, der Brief, -e8, -e
post-office, das Bostamt, -e8, --er;
die Bost, stamp, die Briefmarke, -, -n; die
Freimarke, -, -n
letter-box, der Briefkasten, -8, to mail, einsteken; absenden
address, die Abresse, -, -n

ticket, das Billet, -tes, -te; die Eintrittskarte, -, -n
pleasure, das Bergnügen, -s, to play, spielen
to sing, singen, sang, gesungen
song, das Lied, -es, -er
to take a walk, spazierengehen,
ging spazieren, spazierengegangen
(sein)
ball, der Ball, -es, -e
beach, der (Meeres) strand, -es,
-e
to swim, schwimmen, schwamm,

geschwommen (sein)
game, das Spiel, .8, .e
sand, der Sand, .es
refreshment, die Erfrischungen
(pl.)
saloon, die Kneipe, -, .n; das

15. Town and Country.

place, spot, ber Plat, -es, "-e; ber Drt, -es, -e city, die Stadt, -, "-e street, bie Straffe, ., .n sidewalk, ber Bürgersteig, -es, -e; das Trottoir, -8, -8 intersection, die Kreuzung, ., -en block, ber Häuserblock, -es, -s; bas (Häufer) quabrat, -es, -e school, die Schule. .. .n church, die Kirche, -, -n building, bas Gebäube, -8, cathedral, ber Dom, -es, -e corner, die Ece, -, -n harbor, ber Hafen, -8, **hotel, das Hotel, -8, -8; der Gafthof, office, bas Biro, -8, -8; bas Amt, -е\$, `-er

16. House.

door, die Tür, -, -en to open, öffnen; aufmachen to close, schließen, schloß, geschloßen; zumachen key, der Schlüssel, -s, - to go in, eintreten, tritt ein, trat ein, eingetreten (sein) house, das Hause, -es, *-er (at home, zu Hause; he is going home, er geht nach Hause) to go out, hinausgehen, ging hinaus, hinausgegangen (sein) cottage, das Landhaus, -es, *-er hut, die Hütte, -, -n

Wirtshaus, -es, "-cr; die Bierftube, -, -n pienie, das Picknick, -s, -s; die Landpartie, -, -n; der Ausflug, -es, "-e

river, der Fluß, -es, "-e bridge, bie Brude, ., .n country, bas Land, -es, "-er village, bas Dorf, -es, "-er road, die Landstraffe, ., -n; bie Autobahn, -, -en; ber Weg, -es. -e mountain, der Berg, -es. (- range, bas Gebirge, -8. -) grass, das Gras, -es, "-er yard, ber Sof, -es, '-e hill, der Hügel, -8, lake, der Sec, -8, -n forest, wood, ber Walb, -es, "-er field, das Feld, -es, -er flower, die Blume, -, -n tree, ber Baum, -es, "-e stone, ber Stein, -es, -e rock, der Felien, -s, -

to live (in), wohnen staircase, die Treppe, -, -n to go up, hinauffteigen, stieg hinauf, hinaufgestiegen (sein) to go down, hinautersteigen, stieg hinunter, hinuntergestiegen (sein); hinuntergestiegen (sein); hinuntergehen (sein) room, das Zimmer, -s, - toilet, der Abort, -es, -e; die Toisette, -, -n kitchen, die Küche, -, -n table, der Tisch, -es, -e chair, der Stuhl, -es, -e to sit down, sich sehen; Blat

nehmen, nimmt, nahm, genommen to stand, stehen, stand, gestanden wall, die Wand, -, "-e lamp, die Lampe, -, -n candle, die Rerze, ., -n; das Licht, -ø, -er closet, ber Schrank, -es, "-e window, das Fenfter, -s, to rest, ruhen; fich ausruhen roof, das Dach, -es, "-er to be sitting, siten, faß, gesessen bed, bas Bett, -8, -en (to or in bed, gu Bett) pillow, bas (Ropf) kiffen, .s, . blanket, die Decke, -, -n sheet, das Leintuch, -es, "-er

mattress, die Matrațe, ., .n bedroom, das Schlafzimmer, -8, to go to bed, ichlafen geben, ging, gegangen (fein) to go to sleep, einschlafen, schläft ein, schlief ein, eingeschlafen (fein) to sleep, ichlafen, schläft, schlief, geschlafen to wake up, aufwachen (fein) to awaken (transitive), weden to get up, auffteben, ftanb auf, aufgestanden (fein) to dress, sich anziehen, zog fich an, sich angezogen; sich ankleiben clock, die Uhr, -, -en alarm clock, ber Beder, -8, -

17. Miscellaneous Nouns.

people, die Leute (pl.); die Menichen (people say so, man fagt es) thing, das Ding, -es, -e; die Sache, -, -en name, der Name, -ns, -n number, die Nummer, -, -n; die Jahl, -, -en life, bas Leben, -8, death, ber Tob, -es work, bie Arbeit, -, -en luck, bas Glück, -es bad luck, bas Unglück, -es; bas Bech, -es

18. Verbs — Coming and Going.

to come, kommen, kam, gekommen (sein)
to go, gehen, ging, gegangen (sein)
to be going to (use present or
future of following verb; I am
going to speak to him tomorrow, morgen spreche ich mit
ihm, or morgen werbe ich ihn
sprechen)
to run, rennen, rannte, gerannt
(sein); Iausen, läust, lief,
gelausen (sein)
to walk, (zu Fuß) gehen

to go away, fortgehen, ging fort, fortgegangen (fein); weggehen (fein) to fall, fallen, fällt, fiel, gefallen (fein) to stay, remain, bleiben, blich. geblieben (fein) to follow, folgen (dat.) to return, zurüdfehren (fein); (come back, zurüdfommen; go back, zurüdgehen) (fein)

o arrive, ankommen, kam an, angekommen (fein)

19. Verbs — Looking and Seeing.

to see, sehen, sieht, fah, gesehen

to look (at), anfehen (he is looking at me, er fieht mich an); bliden; schauen

to look for, suchen (I am looking for him, ich suche ihn)

to look, seem, appear, icheinen, ichien, geschienen; aussehen,

fieht aus, fah aus, ausgefehen to recognize, erfennen, erfannte, erfannt

to take for, nehmen für, nimmt für, nahm für, für — genommer

to laugh, Inchen

to smile, lächeln

to laugh at, auslachen

20. Verbs — Mental.

to make a mistake, sich irren to hope, hoffen

to wait (for), warten (auf);

to think (of), benken, bachte, gebacht (an with acc.)

to believe, glauben (I believe him, ich glaube ihm; I believe it, ich glaube es)

to like, gern(e) haben; gefallen, gefällt, gefiel, gefallen (I like him, er gefällt mir)

to wish, wünfchen

to want, wollen, will, wollte, ge-

to need, branchen

to know (a person), fennen, fannte, gekannt

to know (a fact), wissen, weiß, wußte, gewußt

to know how to, fönnen, kann, konnte, gekonnt

to understand, verstehen, verstand, verstanden

to remember, sid erinnern an

to forget, vergessen, vergifft, vergaß, vergessen

to permit, allow, let, laffen, läßt, ließ, gelaffen; crlauben (he permitted me to do it, er hat es mir erlaubt)

to promise, versprechen, verspricht, versprach, versprochen

to forbid, verbieten, verbot, ver-

to learn, fernen

to feel like, Luft haben (1 feel like doing it, ich habe Luft, es zu tun)

to fear, be afraid, sich fürchten (I am afraid of my brother. ich fürchte mich vor meinem Bruder)

to be right, recht haben

to be wrong, unrecht haben

21. Verbs — Miscellaneous,

to live, leben

to die, fterben, ftirbt, ftarb, geftorben (fein)

to work, arbeiten

to have just (use even; I have just read the book, in have

eben bas Buch gelesen)

to give, geben, gibt, gab, gegeben to take, nehmen, nimmt, nahm, genommen

to begin, aufangen, fängt an, fing an, angefangen

finish, beendigen: aufhören behalten (he finished reading, er hörte auf zu lefen) halten to continue, keep on, fortseten; weitermachen; (I kept on readbracht ing, ich las immer weiter) to help, helfen, hilft, half, geholfen (he helps me, er hilft mir) to lose, verlieren, verlor, verloren to find, finden, fanb, gefunden to try, versuchen to leave (an object), laffen, läßt, ließ, gelaffen to show, zeigen to meet, begegnen (dat.); treffen, trifft, traf, getroffen to do, tun, tat, getan to make, machen to have done, maden laffen (he had a letter written, er hat einen Brief ichreiben laffen) to be able, can, fonnen, fann, fonnte, gefonnt to put, ftellen; legen; feten tragen, trägt, trug, carry, getragen to keep, behalten, behält, behielt, aefanbt

to hold, halten, hält, hielt, geto bring, bringen, brachte. stop (self), stehen blieb, geblieben (fein) to stop (another) aufhalten, halt auf, hielt auf, aufgehalten to stop doing, to cease, aufhören to cover, bebeden to get, obtain, bekommen, bekam befommen to get, become, werben, wirb. wurde, geworben (fein) hide, verfteden; verbergen, verbirgt, verbarg, verborgen to break, brechen, bricht, brach, gebrochen; zerbrechen to hurry, eilen; fich beeilen to deliver, liefern catch, fangen, fängt, fing, gefangen to belong, gehören to lay, legen to send, ichiden; fenben, fanbie.

22. Adjectives. 18.

small, flein
large, tall, groß
high, hoch (use hoher, -e, -es before a noun; comp. höher; sup.
höchft)
short, furz (opposite of long);
flein (opposite of tall)
low, niedrig
long, lang
wide, broad, breit; weit

narrow, eng
deep, tief
heavy, somer
light (in weight), seicht
clean, rein; sauber
dirty, somutig
fresh, frisch
cool, fühl
cold, fast
warm, warm

18. Note the tendency of adjectives to take umlaut in the comparative and superlative where the root vowel presents the umlaut possibility: groß, größer, größt; lang, länger, längit; furz, fürzer, fürzeft.

hot, heiß damp, feucht wet, naß, feucht dry, troden full, voll (full of wine, voll Wein) empty, leer dark, buntel light, bright, clear, hell; flar fat, ftart; bick thick, bid thin, bünn round, runb square, vieredig flat, flach soft, weich hard, hart quick, schnell slow, langfam ordinary, gewöhnlich comfortable, bequem uncomfortable, unbequem near, nah(e) (comp. näher; sup. nächft) distant, entfernt; weit right, recht left, link poor, arm rich, reich beautiful, schön pretty, hübich; nett; nieblich ugly, häßlich sweet, füß bitter, bitter sour, fauer salty, folzig young, jung old, alt new, neu good, gut better, beffer best, beft bad, shlecht worse, schlimmer

worst, schlimmst fine, "regular", fein; echt first, erft last, lett strong, ftark; kräftig weak, shwach tired, mübe alone, allein same, berfelbe (biefelbe, basfelbe. pl. biefelben) true, mahr; richtig; tren false, wrong, falid; unwahr sure, sicher easy, leicht hard, difficult, sower; sowierig happy, lucky, gliidlid (to be lucky, Glud haben) unhappy, unlucky, unglüdlich (to be unlucky, Unglitat haben) glad, merry, fröhlich; luftig sad, traurig free, frei stupid, dumm silly, blobe; unfinnig crazy, verrückt drunk, betrunten polite, höflich good-natured, gemütlich rude, unhöflich kind, liebenswürbig pleasant, angenehm; nett unpleasant, unangenehm lonesome, einfam foreign, fremd; ausländisch friendly, freundlich hostile, unfreundlich: feindlich charming, reizent; holb afraid, angitlin (to be -, Angit haben) ready, bereit; fertig hungry, hungrig (to be -, Hunger haben) thirsty, durstig (to be -, Durst haben)

funny, komisch; lächerlich; amüsant possible, möglich impossible, unmöglich brave, tapfer cowardly, feig quiet, ruhig noisy, laut; geränichvoll living, lebenbig dead, tot

23. Colors.

white, weiß black, ichwarz red, rot green, grün blue, blan yellow, gelb gray, gran brown, brann pink, rofa purple, purpurrot, lila

24. Nationalities. 19

American, amerikanisch; ber Amerikaner. -8. -; bie Amerikanerin English, englisch; ber Englander, -8, -; bie Englanderin French, frangosisch; ber Frangose, -n. -n; bie Frangosin German, beutsch; ber Deutsche, -n, -n; die Deutsche, -n, -n Spanish, fpanifch; ber Spanier, -8, -; bie Spanierin Russian, ruffifch; ber Ruffe, -n, -n; bie Ruffin Italian, italienisch; ber Italiener, -8, -; bie Italienerin Japanese, japanifch; ber Japaner, -8, -; bie Japanerin Chinese, dinefifch; ber Chinese, -n, -n; bie Chinesin Dutch, hollandisch; ber Gollander, -8, -; bie Gollanderin Norwegian, norwegisch; ber Norweger, -8. -; bie Norwegerin Swedish, fdmebifd; ber Schwebe. -n. -n; bie Schwebin Finnish, finnifch; ber Finnlander, -8, -; bie Finnlanderin Belgian, belgifch; ber Belgier, -8, -; bie Belgierin Polish, polnifch; ber Bole, -n, -n; bie Bolin Danish, banifch; ber Dane, -n, -n; bie Danin Swiss, schweizerisch; ber Schweizer, -8, -; bie Schweizerin Portuguese, portugiefifch; ber Portugiefe, .n. -n: bie Bortugiefin Yugoslav, jugoflawifch; ber Jugoflame, -n, -n; bie Jugoflawin

19. The adjective is given first, then the noun, in masculine and feminine form (all feminines in in form their plural in innen). Note the difference in the use of these forms: the American Navy, bit amerifanishe Flotte; I am an American, ith bin Amerifaner. Note also the fact that the noun is capitalized, while the adjective is not. For names of languages, use the adjective form as a noun, capitalizing it save after the preposition auf, "in": English (the English language), bas English(e); to speak German, Deutschen; in German, auf beutsch; into German, ins Deutsche.

Bulgarian, bulgarijch; der Bulgare, -n, -n; die Bulgarin Czech, tschechisch; der Tscheche, -n, -n; die Tschechin Greek, griechisch; der Türke, -n, -n; die Griechin Turkish, türkisch; der Türke, -n, -n; die Türkin Roumanian, rumänisch; der Rumäne, -n, -n; die Rumänin Hungarian, ungarisch; der Ungar, -8, -en; die Ungarin Austrian, österreichisch; der Österreicher, -8, -; die Österreicherin Malay, malanisch; der Malane, -n, -n; die Malanin Persian, persisch; der Berser, -8, -; die Berserin Arabian, Arab, Arabic, snabisch; der Araber, -8, -; die Araberin Jewisch, Hebrew, jüdisch; shebräisch; der Jude, -n, -n; die Jüdin; der

Hebräer, -8, -; bie Hebräerin

Australian, auftralifch; ber Auftralier, -8, -; bie Auftralierin

African, afrikanisch; ber Afrikaner, -8, -; bie Afrikanerin

Canadian, kanabisch; ber Ranabier, -8, -; bie Kanabierin

Mexican, mexikanisch; ber Mexikaner, -8, -; bie Mexikanerin

Cuban, kubanisch; ber Kubaner, -8, -; bie Kubanerin

Brazilian, brasilianisch; ber Brasilianer, -8, -; bie Brasilianerin

Argentinian, argentinisch; ber Argentinier, -8, -; bie Argentinierin

Chilean, chilenisch; ber Chilene, -n, -n; bie Chilenin

Peruvian, peruanisch; ber Beruaner, -8, -; bie Peruanerin

Puerto Rican, portorikanisch; ber Bortorikaner, -8, -; bie Portorikanerin

25. Adverbs and Adverbial Expressions.

today, heute yesterday, gestern tomorrow, morgen day before yesterday, vorgestern day after tomorrow, übermorgen tonight, heute Abend: heute Nacht last night, gestern Abend (Nacht) this morning, heute Morgen in the morning, morgens; Morgen in the afternoon, nachmittags; am Nachmittag in the evening, abends; am Abend in the night, nachts; in der Nacht this afternoon, hente Nachmittag tomorrow morning, morgen früh tomorrow night, morgen Abend (Nacht)

early, früh late, fpät already, ithou no longer, nicht mehr yet, still, noch (one more, noch ein: something more, noth etwas; many more, noch viele) not vet, noch nicht now, jeţt then, bann; ba afterwards, nachher just now, soeben before, earlier, vorher never, nie, niemals (never again. nimmermehr) always, immer forever, (auf) ewig soon, balb often, oft

sometimes, mandmal seldom, felten usually, gewöhnlich; meistens from time to time, von Zeit zu Zeit; ab und zu occasionally, gelegentlich fast, quickly, ichnell slowly, langiam long ago, längst here, hier; her there, da over there, bort; ba brüben down there, brunten here and there, hier unb ba: bin und wieber to and fro, hin und her near by, in ber Nahe; nah far away, in ber Ferne; entfernt. up (stairs), oben down (stairs), unten ahead, in front, vorne behind, in back, hinten forward, vorwärts back, backward, rüdwärts outside, brangen inside, brinnen everywhere, überall also, too, auch therefore, also; folglich yes, ja no, nein not, nicht very, much, fehr little, not much, wenig well, gut badly, schlecht better, beffer

worse, shlimmer only, nur more, mehr less, wenigeras - as, jo - wie as much (many) - as, fo viel(e) how much?, wieviel? how many? wie viele? how?, wie? too much (many), su viel(e) really, truly, wirflich about, approximately, ungefähr rather, ziemlich somewhat, etwas so much (many), fo viel(e) as, like, wie besides, aufferbem finally, in short, endlich; furs almost, fast; beinah(e) quite, altogether, gans gladly, gern (e) certainly, gewiß; sicher (lich) at once, gleich; isfort at all, irgent (anything at all, irgend etwas; not at all, gar nicht) hardly, faum aloud, Iaut of course, natürlich suddenly, plötilich perhaps, maybe, vielleicht a little, ein wenig together, sufammen again, wieber (again and again repeatedly, immer wieder) at least, wenigstens for lack of, aus Mangel an

26. Conjunctions.²⁰

and, unb
but, over
or, over
why?, warum?
why!, na! (both! to refute a negative statement)
because, weil; da
if, wenn²¹ (as if, als wenn, als ob)
whether, ob²²
before, ehe; bevor
when, as, than, als
as long as, fo lange (wie)

27. Indefinite Pronouns and Adjectives.

such, fold (such a soldier, fold) ein Solbat) all kinds of, allerlei all, everything, all; alles (everything good, alles Gute) all, whole, entire, gang (all the world, die ganze Welt) everyone, alle (all the men. all die Leute) something, etwas (something bad, etwas Schlechtes) someone, jemand nothing, nichts (nothing new, nichts Renes) no one, niemanb no (adjective), fein

where, wo (whence, woher; whither, wohin)
until, bis
although, obgleich; obwohl; obschon
unless, wenn nicht; ausgenommen;
es sei benn baß
while, indem; während
when?, wann?
that, baß²²
tor, benn; weil
after, nachbem
as soon as, sobalb

either - or, entweder - ober neither - nor, weber - noch each, every, jeber (jebe, jebes) (an) other, (ein) anderer much, lots of, viel (lots of good, viel Gutes) some, einige few, wenige many, viele (many a soldier, manch ein Solbat) several, a few, mehrere little, not much, wenig (not much new, wenig Neues) both, beibe (both the men, bie beiben Männer) enough, genug

- 20. Note that in all dependent clauses the verb is placed at the end of the clause, and if a compound tense is used, the auxiliary follows the participle: he must come, because I'm going home, er muß kommen, weil ich nach Hause gehe; I came before he went home, ich bin angekommen, ehe er nach Hause gegangen ist.
- 21. Usually takes the subjunctive when English uses "should" or "would": if I had time, I should do it, wenn in Beit hätte, for the in es (so wirbe in es tun).
- 22. Usually takes the subjunctive after verbs of saying, thinking, asking: he thought that I was sick, er glaubte, daß ich frank sei; he asked me whether I was sick, er fragte mich, ob ich frank sei.

28. Prepositions.23

of (use the genitive case); von is occasionally used: the streets of Paris, die Straffen von Paris from, out of, von (d.); and (d.) to (use the dative case, unless motion is implied); 31 (d.); an (d. or a.); nath (d.): I go to him, ich gehe zu ihm; I go to the window, in gehe an bas Fenster; I go to Berlin, ich gehe nach Berlin; I go home, ich gehe nach Hause; to school, in die Schule. at, an (d. or a.); at the window, am Fenster; at school, in ber Schule; at the post-office, auf ber Post; at home, zu Hause. with, mit (d.) without, ohne (a.) in, in (d. or a.); in the country, auf bem Lande; in the streets. auf ben Straffen; in German, auf beutich on, upon, auf (d. or a.); on Sunday, am Sonntag; on foot. an Fuß over, above, across, über (d. or for, für (a.) until, up to, as far as, bis (a.); bis su (d.); until four o'clock, bis vier Uhr; as far as the school, bis zur Schule since, seit (d.)

toward, zu; an; bis; bis an; bis zu: wiber (a.) between, zwischen (d. or a.) among, unter (d. or a.) near, nohe (d.); hei (d.); hestands near me, er fteht nahe bei mir by, von (d.); it was done by him, es wurde von ihm getan far from, weit von before, in front of, vor (d. or a.) after, nach (d.) opposite, gegenüber; opposite me, mir gegenüber back of, behind, hinter (d. or a.) under (neath), below, unter (d. or a.) instead of, (an) statt (g.) beside, next to, neben (d. or a.); bei (d.) inside of, innerhalb (g.) outside of, außerhalb (g.) at the house of, bei (d.) on account of, because of, wegen through, by means of, burth (a.) against, gegen (a.); wider (a). on the other side of, jenfeits (g.) on this side of, biesseits (g.) in spite of, trot (g.) about, around, um (a.) concerning, von (d.); über (a.) in order to, um - zu during, währenb (g.)

23. The case required by each preposition (genitive, dative or accusative) is indicated thus: (g.), (d.), (a.). Prepositions taking either the dative or the accusative are used with the former when place where, but no motion, is implied, the latter when there is motion: he stood in the room, er stand im Zimmer; he was going into the room, er ging in das Zimmer. Note am for an dem, im for in dem, ins for in das, aufs for auf das, etc.; these combinations are optional.

29. Special Expressions and Idioms.

good morning, guten Morgen! good day, guten Ing! good evening, guten Abenb! good night, gute Nacht! good-bye, auf Wieberfehen! I'll see you later, bis auf Weiteres! I'll see you tomorrow, bis (auf) Morgen! I'll see you tonight, bis zum Abend!; bis heute Abend! just now, gerabe jest hello, hallo! (on the telephone - hier Herr followed by speaker's name) how are you?, wie geht's? I'm (very) well, es geht mir (fehr; gang) gut I'm (much) better, es geht mir (viel) beffer what time is it?, wieviel Uhr ift e8?; wie spät ift e8? it's six o'clock, es ist sechs Uhr at six o'clock, um fechs (Uhr) at about six, ungefähr um feche (Uhr) ; um feche Uhr ungefähr at half past six, um halb fieben at a quarter to six, um breiviertel feche; um viertel vor feche at a quarter past six, um viertel fieben; um viertel nach feche last year, lettes Johr next year, nächstes Jahr every day, jeben Tag; taglich all (the whole) day, ben gangen Tag please, bitte! tell me, fagen Sie mir! bring me, bringen Sie mir! show me, zeigen Sie mir! thank you, banke (schön) don't mention it, bitte icon; bitte febr; nichts au banten; gern geichebn will you give me?, wollen (würden) Sie mir -(bitte) geben? pardon me, entichnibigen Sie (bitte)! ; verzeihen Sie! it doesn't matter, es macht nichts aus never mind, laffen Sie es gut fein! I'm sorry, es tut mir leib I can't help it, ich fann mir nicht helfen (I can't help doing it, ich fann nicht umbin es zu tun) it's nothing, es ift ja wirklich gar nichts what a pity!, wie schabe! it's too bad, bas ift ichabe I'm glad, es freut mich; ich freue mich I have to, ith muß

```
I agree (all right; O. K.), bas ift mir recht; (ich bin) einverstanden
where is (are)?, wo ift (finb)?
there is (are) (pointing out), ba ift (finb)
there is (are) (stating), es gibt; es ift (finb)
where are you going?, wohin gehen Sie?
which way? (direction), wo?; wohin?; (fashion), wie?; auf welche
    Weise?
this (that) way (direction), in Diefer (jener) Richtung; hierher; ba
    brüben
this (that) way (fashion), auf bieje (jene) Beije: jo
to the right, nach Rechts
to the left, nach Links
straight ahead, gerabe aus
come with me, kommen Sie mit (mir)!
what can I do for you?, womit fann ich bienen?; wie fann ich Ihnen
    behilflich fein?
what is it?, what is the matter?, was ift los?; was geht benn ba vor?
what is the matter with you?, was fehlt Ihnen?
what do you want?, was wünschen (wollen) Sie?
what are you talking about?, wovon reben Gie?; was ergablen Gie
    benn ba?; worum handelt es fich eigentlich?
what does that mean?, was heißt bas?
what do you mean?, was wollen Sie bamit fagen? ; wie meinen Sie?
how much is it?, wieviel (toftet es)?
anything else?, what else?, noth etwas?, was noth?
nothing else, nichts mehr
do vou speak German?, sprechen Sie Deutsch?
a little, ein wenig
do vou understand, verfteben Gie?
I don't understand, ich verstehe nicht
speak more slowly, fprechen Sie langfamer!
do you know?, wiffen Gie?
I don't know, ich weiß nicht
I can't, ich kann nicht
what do you call this in German?, wie heißt bas auf bentich?
I'm an American, ich bin Amerikaner
I'm (very) hungry, ich bin (fehr) hungrig; ich habe (großen) Hunger
I'm (very) thirsty, ich bin (febr) burftig; ich habe (großen) Durft
I'm sleepy, ich bin schläfrig
I'm warm, mir ift warm (I'm cold, mir ift falt)
it's warm (cold, windy, sunny, fine weather, bad weather). es ift
    warm (falt, windig, fonnig, fcones Wetter, fclechtes Better)
it's forbidden, es ift verboten (unterfagt); no smoking, Rauchen
     verboten
```

luckily, fortunately, gludlicherweise unfortunately, unglüdlicherweife; leiber is it not so?, night wahr? (use this invariable expression wherever English repeats the question: you are going, aren't you?; he is, isn't he?) not at all, gar nicht; nicht im geringften how old are you?, wie alt find Sie? I'm twenty years old, ich bin zwanzig Jahre alt how long have you been here?, wie lange find Sie (fcon) hier? how long have you been waiting?, wie lange warten Sie fcon? as soon as possible, so bald wie möglich come here, fommen Sie (hier) her! come in! eintreten!; herein! look!, feben Sie! look out!, careful!, Borficht!; Achtung! just a moment!, einen Augenblick! darn it!, verbammt!; verflucht! darn the luck!, zum Teufel noch mal! for heaven's sake!, um Gottes Willen! gangway!; one side!, aufpaffen, bitte!; paffen Sie auf!: Achtung!: Borficht! as you please, wie es Ihnen beliebt listen!, hören Sie mal! look here!, say!, sagen Sie mal! may I introduce my friend?, barf ich meinen Frennt vorstellen (bekannt machen?) glad to meet you, es freut mich Sie fennen gu lernen; fehr angenehm no admittance, fein Eingang!; Gintritt verboten! notice!. Bekanntmachung! nonsense!, Unfinn! to your health!, profit!; proft! I should like to, ich möchte (gern) as quickly as possible, so somell wie möglich stop!, halt! keep right (left), rechts (links) fahren! entrance, Eingang exit, Ansgang hurry!, beeilen Sie fich! warning!, Achtung!: Borfict!

CHAPTER V

LANGUAGES OF THE ROMANCE GROUP

This large and important language group, vying with the Germanic for first place in number of speakers and cultural importance among the Indo-European families, is characterized by descent from a common and almost fully known ancestor, Latin, in its Classical and Vulgar varieties. Of the five national languages of this group (French, Spanish, Portuguese, Italian, Roumanian) the first four are numerically and culturally of somewhat comparable importance, each within its own sphere.

French, the native tongue of nearly 60,000,000 people in France, Belgium, Switzerland, Canada and Haiti, is also an extremely widespread cultural and secondary tongue (it has been estimated that perhaps 50,000,000 additional people throughout the world can be reached with it), and a language of colonization second only to English in importance (the colonial populations under French rule amount to over 80,000,000 people).

Spanish, the national tongue of Spain (over 25,000,000) and the official tongue of the Spanish colonies (about 1,000,000), is also the primary language of Mexico, most of Central America and the Antilles, and of South America outside of Brazil and the Guianas. The total number of Spanish speakers in the Western Hemisphere is over 80,000,000.

Portuguese serves Portugal (about 8,000,000) and the Portuguese colonies (nearly 11,000,000). As the national tongue of Brazil (44,000,000), Portuguese reaches a total population of over 60,000,000.

Italian, the national tongue of Italy (45,000.000), is usable in Italy's colonial empire (Dodecanese, Libya, Italian

East Africa, etc. — about 13,000,000), and is current among large immigrant groups in North and South America, totalling perhaps 10,000,000.

The rich cultural background of all these languages gives

them added importance.

Roumanian, the fifth tongue of the group, serves perhaps 16,000,000 of pre-war Roumania's 20,000,000 inhabitants, with additional small and isolated groups on Russian, Yugoslav, Hungarian, Greek and Italian territory.

Rumansh (Ladin, Rhetian), in its Engadine-Grisons variety, may be termed a sixth national tongue, its use having recently been made official in Switzerland. Swiss native speakers of Rumansh, however, number less than 50,000, and a far larger number of Rumansh speakers (about 1,000,000) is located on Italian soil, in the plain of Friuli and the valleys of the Trentino.

Among non-national Romance varieties which nevertheless possess a cultural and literary background are Provencal (once a fairly unified, literary language spoken throughout southern France; today only a series of local dialects): Catalan (spoken in Catalonia, Andorra, the southeastern Pyrenean region of France, the Balearic Islands, and extending, with slight variations, into the Spanish region of Valencia); Sardinian (spoken in central and southern Sardinia, and differing so radically from Italian that it can in no way be classed as an Italian dialect); Galician (used in the extreme northwest of Spain and forming part of the Portuguese rather than of the Spanish dialectal system). Some dialects of French (Picard, Norman, Walloon, Lorrain, etc.) and of Italian (Sicilian-Calabrian, Neapolitan-Abruzzese, Venetian, and the so-called Gallo-Italian dialects - Piedmontese, Lombard, Emilian and Ligurian) display such strong divergences from the national tongues that one may safely assert that political circumstances alone have prevented them from developing into national languages.

The following series of words will serve to illustrate the

major points of similarity and divergence among the national Romance languages, and their relationship to the original Latin and to one another. Other resemblances and differences will become evident in the course of the discussion of the individual languages.

English Latin French Spanish Portuguese Italian Roumanian

all	totus	tout	todo	todo	tutto	tot
arm	brachium	bras	br azo	braço	braccio	braţ
black	niger	noir	negro	negro	nero	negru
bread	panis	pain	pan	$p ilde{a}o$	pane	pâine
breast	pectus	poitrine	pecho	peito	petto	piept
cold	frigidus	froid	frío	frio	freddo	frig
come.	venire	venir	venir	vir	venire	veni
daughter	filia	fille	hija	filha	figlia	fiică
do	facere	faire	hacer	fazer	fare	face
\mathbf{dog}	canis	chien	perro	$cm{ ilde{a}o}$	cane	$c\hat{a}ine$
drink	bibere	boire	beber	beber	bere	bea
ear	auricul a	or eille	oreja	orelha	orecchia	ureche
earth	terra	terre	tierra	terra	terra	pământ
eye	ocul us	oeil	ojo	olho	occhio	ochiu
father	pater	père -	padre	pai	padre	tată
foot	pes	pied	pie	ρé	piede	picior
full	plenus	plein	lleno	cheio	pieno	plin
gold	aur um	or	oro	ouro	oro	a ur
good	bonus	bon	bueno	bom	buono	bun
green	viridis	vert	verde	verde	verde	verde
hand	manus	main	mano	mão	mano	mână
heat	calor .	chaleur	calor	calor	calore	căldură
horse	caballus	cheval	caballo	cavalo	cavallo	cal
iron	ferru m	<i>fer</i>	hierro	ferro	ferro	fier
king	rex	roi	rey	rei	re	rege
laugh	ridere	rire	reír	rir .	ridere	râde
life	vita	vie	vida	vida	vita	viață
man	homo	homme	hombre	homem	uomo	om
milk	lac	Lait	leche	leite	latte	lapte
night	nox	nuit	noche	noite	notte	noapte

English Latin French Spanish Portuguese Italian Roumanian

ox	bos	boeuf	buey	boi	bue	bou
one	un us	un	uno	um	uno	un
two	duo	deux	dos	dois	due	doi
three	tres	trois	tres	três	tre	trei
four	quattuor	quatre	cuatro	quatro	quattro	patru
five	quinque	$cin oldsymbol{q}$	cinco	cinco	cinque	cinci
six	sex	six	seis	seis	sei	sase
seven	septem	sept	siete	sete	sette	şapte
eight	octo	hu it	ocho	oito	otto	opt
nine	novem	neuf	nueve	nove	nove	nouă
ten	decem	dix	diez	dez	dieci	zece
hundred	centum	cent	ciento	cento	cento	sută
thousand	l $mille$	mille	mil	mil	mille	mie

Additional points of resemblance and difference may be gathered from the following translations of John 3.16 (For God so loved the world that He gave His only begotten Son, that whosoever believeth in Him should not perish, but have everlasting life):

Latin: Sic enim Deus dilexit mundum, ut Filium suum unigenitum daret, ut omnis, qui credit in eum, non pereat, sed habeat vitam aeternam.

French: Car Dieu a tellement aimé le monde, qu'il a donné son Fils unique, afin que quiconque croit en lui ne périsse point, mais qu'il ait la vie eternelle.

Provençal (modern; Grasse): Car Diéu a tant ama lou mounde que i'a douna soun Fiéu soulet, per que tout ome que crèi en éu noun perigue, mai ague la vido eternalo.

Catalan: Car talment ha estimat Déu el món, que donà son Fill unigènit, a fi que tot el qui creu en ell no es perdi, ans tingui vida eterna.

Spanish: Porque de tal manera amó Dios al mundo, que dió a su Hijo unigénito, para que todo aquel que cree en él, no perezca, mas tenga vida eterna.

Portuguese: Porque assim amou Deus ao mundo, que lhe

deu seu Filho unigénito, para que todo o que crê nêle não pereça, mas tenha a vida eterna.

Italian: Infatti Dio ha talmente amato il mondo da dare il suo Figliuolo unigenito, affinchè chiunque crede in Lui non perisca, ma abbia la vita eterna.

Roumanian: Fiindcă atât de mult a iubit Dumnezeu lumea, că a dat pe singurul Lui Fiu, pentru că oricine crede în El, să nu piară, ci să aibă viața vecinică.

Rumansh (Lower Engadine): Perche cha Deis ha tant amâ il muond, ch'el ha dat seis unigenit figl, acio cha scodün chi craja in el non giaja a perder, ma haja la vita eterna.

Among grammatical characteristics common to all the Romance languages may be mentioned: a) the reduction of grammatical genders to a masculine-feminine system, with the old Latin neuter gender generally discarded, and Latin neuter nouns becoming either masculine or feminine: b) the disappearance of the Latin inflectional system for nouns and adjectives, so that there are today no separate "cases" for nouns in the Romance languages, which indicate case-relations, even more exclusively than English, by means of word-order and prepositions; c) retention of the inflectional system for verbs, which are generally used (save in French) without the subject pronoun, since distinctive endings for persons and numbers still appear.

1. A few traces of the Latin neuter appear today, in some Italian and Roumanian irregular plurals (It. il braccio, le braccia; Roum. brațul, brațele); in the Spanish "neuter" article lo and the Spanish and Portuguese "neuter" demonstrative pronouns (esto, eso, aquello; isto, isso, aquilo); in a few French forms like ceci and cela; etc. But for practical purposes, it may be asserted that the neuter gender has disappeared from the Romance tongues.

2. Roumanian is an exception to this, having retained a separate nominative-accusative and genitive-dative, as well as occasional vocative forms. Roumanian also distinguishes itself from its sister Romance tongues by using a definite article which is added on to the noun, instead of being used before the noun. Considerable trace of the Latin inflectional system still appears in Romance personal pronouns (e. g., French il, le, la, lui; ils, les, leur, eux, elles).

In syntax, word-arrangement within the sentence, use of verb-tenses and moods, the Romance languages, possessing a common point of departure and having enjoyed very close cultural relations throughout their history (with the exception of Roumanian), are fairly close to one another, so that literal word-for-word translation from one to another is usually possible; this applies more to the literary and cultivated than to the lower-class language.

Vocabulary resemblances are fairly common, as may be seen from the list of words in ordinary use given above. Striking divergences also appear, however. The vocabularies of Spanish and Portuguese have borrowed extensively from Arabic, those of French and Italian from Germanic, and that of Roumanian from Slavic.

Some degree of mutual comprehensibility, especially among the more cultured classes, is fairly general for Spanish, Portuguese and Italian, but does not extend to French and Roumanian without special study.

Distinctive of the written languages are the symbols c in Portuguese and French; \tilde{n} in Spanish; \tilde{a} , \tilde{o} , lh, nh in Portuguese; \tilde{a} , s, t in Roumanian.

Distinctive of the spoken tongues are the nasal sounds of French and Portuguese; the middle vowels (represented in writing by u, eu, oeu) of French; the \hat{a} , $\hat{\imath}$ of Roumanian (a sound which Roumanian shares with Russian, and the closest English approximation to which is the γ of "rhythm"); the clearly audible double consonant sounds of Italian; the guttural j of Spanish; the uvular r of Parisian French, in contrast to the trilled r of the other languages (the trilled r is quite common in provincial French).

^{3.} The word for "bat", for instance, is chauve-souris in French, murciélago in Spanish, pipistrello in Italian; while negro may be used for "black" in Portuguese, the more common word is prêto, which would be incomprehensible elsewhere save in Spanish (prieto), where it is far less commonly used.

ROUMANIAN

ALPHABETIC NOTATION — as in English; k, q, w, y appear only in foreign words. Additional symbols: ă, â, î, ș, ţ.

SOUNDS

- a = father; ă = bacon; both â and î = sound somewhat similar to Eng. rhythm; there is no difference between â and î; î is used initially (în); â generally within the word (cânta).
- e initially often = yes; elsewhere, = met; i = machine; o = or; u = food.
- c before a, o, u or consonant (and also ch before e, i) = cold.
- c before e, i = chill.
- g before a, o, u or consonant (and also gh before e, i) = go.
- g before e, i = gin.
- j = pleasure.
- s = so, never rose.
- t = hearts.

There is no definite rule of accentuation; the accent generally falls on the last, second from last, or third from last syllable; words of two syllables are generally accented on the first; words ending in -ar, -at, -el, -esc, -et, -ent, -ez, -os, are generally stressed on the last syllable. The only written accent is `, used on the final vowel of verb-forms when no other diacritic mark appears (cântà, "to sing").

GRAMMATICAL SURVEY

Articles and nouns.

There are in Roumanian two cases, a nominative-accusative and a genitive-dative (separate vocative forms also appear).

There are only two genders, masculine and feminine. Outside of natural gender, nouns ending in consonants are generally masculine, those in -ā generally feminine. The indefinite article is un (gen.-dat. unui) for the masculine; o (gen.-dat. unei) for the feminine: un amic, "a friend"; unui amic, "to, of a friend"; o mamă, "a mother"; unei mame, "to, of a mother".

The definite article is added on to the noun. Masculine nouns ending in -e add le (rege, "king"; regele, "the king"); masculine nouns ending in consonants add -ul (domn, "gentleman"; domnul, "the gentleman"; cal, "horse"; calul, "the horse"). Feminine nouns ending in -ā change -ā to -a (mamā, "mother"; mama, "the mother"; sorā, "sister"; sora, "the sister"); feminine nouns ending in -e add -a (carne, "meat"; carnea, "the meat"; servitoare, "maid"; servitoarea. "the maid").

The genitive-dative case is indicated in the masculine by adding the article -lui if the noun ends in a vowel, -ului if it ends in a consonant (regelui, "of, to the king"; domnului, "of, to the gentleman"; calului, "of, to the horse"). In the feminine, it is indicated by changing -ă or -e to -ei (mamei, "of, to the mother"; sorei, "of, to the sister"; servitoarei, "of, to the maid").

In the plural, masculine nouns ending in -e change -e to -i, while those ending in consonants add -i (domn, pl. domni, "gentlemen"; rege, pl. regi, "kings"). To this -i, another -i is added for the article (domnii, "the gentlemen"; regii, "the kings"); but to form the genitive-dative, the second -i is replaced by -lor (domnilor, "of, to the gentlemen"; regilor, "of, to the kings"). Feminine nouns in -ā change to -e in the plural (mamā, pl. mame, "mothers"; those in -e remain for the most part unchanged: servitoare, pl. servitoare); the definite article is then suffixed by adding -le (mamele, "the mothers"; servitoarele, "the maids"), or -lor if the genitive-dative form

4. But see end of n. 5.

is desired (mamelor, "of, to the mothers"; servitoarelor, "of, to the maids".5

Adjectives.

These agree with their nouns, both in the attributive and in the predicate position (caii sunt buni, "the horses are good"). In the attributive position, the adjective may precede or follow the noun; if the adjective precedes, it takes the definite article instead of the noun: fratele bun or bunul frate, "the good brother"; fratelui bun or bunului frate, "of or to the good brother"; mama bună or buna mamă, "the good mother"; mamelor bune or bunelor mame, "of or to the good mothers".

The comparative is formed by prefixing mai to the positive (mai bun, "more good", "better"); the superlative by using cel (fem. cea, masc. pl. cei, fem. pl. cele) before the comparative: cel mai bun, "best".

aşa de....ca, "as....as": boul este tot aşa de tare ca şi calul, "the ox is as strong as the horse".

de cât, "than": boul este mai tare de cât calul, "the ox is stronger than the horse".

The adjective without an ending is generally used as an adverb: el scrie grozav, "he writes horribly".

Numerals.

1 — un (fem. una)	5 — cinci
$2 - doi \text{ (fem. } dou\tilde{a})$	6 — şase
3 — trei	7 — şapte
4 — patru	8 — opt

5. There are many exceptions to the above rules (e. g., soră, "sister", pl. surori; carne, "meat", pl. cărnuri; cal, "horse", pl. cai). The rules are further complicated in the case of many nouns by the change of final -t, -d, -s to -t, -z, -s, respectively, before the plural -i (frate, "brother", pl. frați; urs, "bear", pl. urși). Several nouns that are masculine in the singular become feminine in the plural (brațul, "the arm"; brațele, "the arms"; and since these are derived mainly from Latin neuters, some Roumanian grammarians choose to describe them as forming a third, "ambigen", or "neuter" gender.

9 — noi	ıă	30 — trei-zeci
10 — zec	e	40 — patru-zeci
11 — un-	spre-zece	100 — o sută
	-spre-zece	40 — patru-zeci 100 — o sută 200 — două sute
20 - dou		1000 — o mie
23 - dou	tă-zeci și trei	2000 — două mii
	1,000,000 — un	milion
Pronouns.		
Personal.	Singular	
First !	Person	Second Person
Nom.	eu, "I"	tu, "you"
Dat.	mie, "to me"	tie, "to you"
	$(mi, \hat{\imath}mi)$	(ţi, îţi)
Acc.	mine, pe mine	tine, pe tine
	$(m\check{a})$, "me"	(te), "you"
	Third Person	•
	el, "he"	ea, "she"
	lui, "to him"	ei, "to her"
	('i, îi)	('i, îi)
	pe el, "him"	pe ea, "her"
	$(\hat{\imath}l)$	(o)
	Plural	· /
First	Person	Second Person
Nom.	noi, "we"	voi, "you"
Dat.	nouă, "to us"	vouă, "to you"
	(ni)	(vi)
Acc.	pe noi, "us"	pe voi, "you"
	(ne)	$(v\check{a})$
	Third Person	` '
ei. '	they". m.	ele, "they", f.
lor.	'they", m. "to them"	lor, "to them"
(li)		(li)
	<i>i</i> , "them", m.	pe ele, "them" f.
(i, i)		(le)
	,	()

The subject pronouns may be omitted: el a auzit, or auzit, "he has heard". The forms given above in parentheses are used as direct or indirect objects with verb-forms, which they normally precede, save in the imperative. Often both the prepositive object pronoun and the longer form following the verb are used: Dumnea-Voastră nu m'ați văzut pe mine, "you didn't see me". Dumnea-Voastră ("Your Lordship") with the second person plural of the verb is generally used in polite address. In writing, it is generally abbreviated to Dv. or Dvs.

Possessive.

	Mas. Sg.	Fem. Sg.	Mas. Pl.	Fem. Pl.
"my", "mine"	meù	mea	mei	mele
"your", "yours"	tău	ta	tăi _.	tale
"his", "her"	său	sa	săi	sale
"our", "ours"	nostru	noastră	noștri	noastre
"your", "yours"	vostru	$voastrreve{a}$	voştri	voastre
"their", "theirs"		lor	lor	lor

The article is used with the noun when the possessives are used as adjectives: amicul tău, "your friend". When they are used as pronouns, prefix al, a, ai, ale: calul vecinului vostru și al meu, "your neighbor's horse and mine".

Demonstrative.

Mas. Sg.	Fem. Sg.	Mas. Pl.	Fem. Pl.
"this", "these" acest "that", "those" acel	această	acești	aceste
	acea	acei	acele

Relative and Interrogative.

care or ce, "who", which", "that"; cine?, "who?"; pe cine?, "whom?"; cui?, "to whom?"; a cui? "whose?"; ce?, "what?"; care?, "which?".

Verbs.

a fi, "to be": Present: sunt, eşti, este, suntem, sunteți, sunt
Imperfect: eram, erai, erà, eram, erați, erau
a aveà, "to have": Present: am, ai, a (or are), avem, aveți, au.
Imperfect: aveam, aveai, aveà, aveam, aveați,
aveau.

There are four conjugations, ending respectively in -à, -ì, -eà, -e: cântà, "to sing"; dormì, "to sleep"; tăceà, "to be silent"; vinde, "to sell".

The present indicative normally has no ending in the first singular and third plural (dorm, "I or they sleep"); -i in the second singular (dormi, taci); -ă for -à verbs, -e for others in the third singular (cântă, tace, vinde); -ăm for -à verbs, -im for -ì verbs, -em for others in the first plural (cântăm, dormim, vindem); -ați, -iți, -eți in the second plural (cântați, dormiți, vindeți).

Other tenses include an imperfect; a past; a future (which is formed with "to want": voi, vei, va, vom, veți, vor, followed by the infinitive: voi cântà, "I shall sing"); compound tenses formed with aveà, "to have", followed by the past participle (am cântat, "I have sung"; am dormit, "I have slept"; am tăcut, "I have kept silent"); subjunctives, regularly preceded by să (să aud, "that I hear"); and conditionals (aş, ai, ar, am, ați, ar followed by the infinitive: aş cântà, "I should sing"). The passive is formed by "to be" with the past participle (sunt lăudat, "I am praised"; fui lăudat, "I was praised"). A reflexive conjugation appears, similar to that of other Romance languages, with dative or accusative pronouns (see pages 176-7) and se in the third person: se spală, "he washes himself"; pentru ce nu te speli?, "why don't you wash yourself?"; spală-te!, "wash yourself!"

IDENTIFICATION

The symbols \check{a} , s, t are characteristic of Roumanian. Typical are also the -ul, -lui, -lor endings of nouns.

SAMPLE OF WRITTEN ROUMANIAN

Limba Românească

Mult e dulce și frumoasă
Limba, ce vorbim!
Altă limbă armonioasă
Ca ea nu găsim!
Saltă inima 'n plăcere,
Când o ascultăm,
Și pe buze aduce miere,
Când o cuvântăm.
Românașul o iubește
Ca sufletul său,
O! vorbiți, scriți românește,
Pentru Dumnezeu!

The Roumanian Language

Very sweet and beautiful is
the language that we speak!
Another harmonious language
like it we do not find!
The heart leaps up in pleasure
when we listen to it,
And to the mouths it brings honey,
when we speak it.
The Roumanian loves it
as his own breath (of life),
Oh! speak, write Roumanian,
for (the love of) God!

VOCABULARY

(Mainly of Latin origin, but with strong Slavic infiltrations; note synonyms from two sources: față or obraz, "face"; timp or vreme, "time").

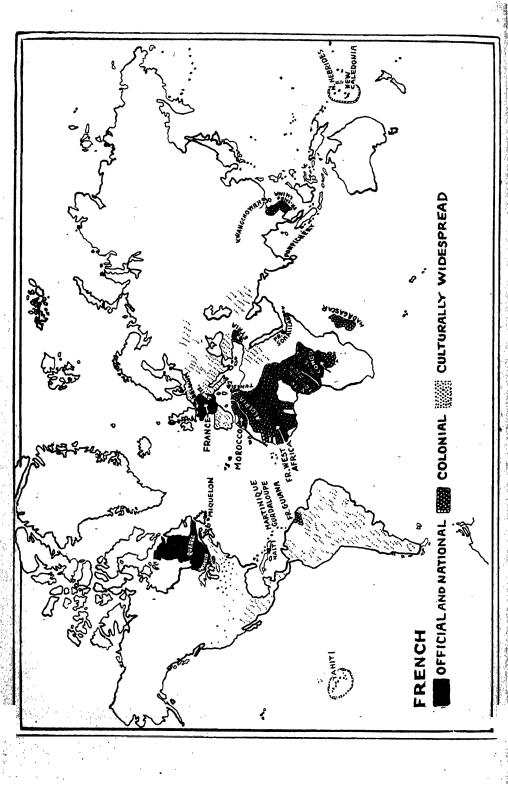
si, "and" cắ, "that" sau, "or" când, "when" pentru ce?, "why?" pentru că, "because" despre, "about" bucuros, "gladly" astăzi, "today" ieri, "yesterday" mâine, "tomorrow" acolo, "there" aproape, "near" a da, "to give" cât?, "how much?" mult, "much" foarte, "very" da, "yes" nu, "not", "no" nimic, "nothing"

bine, "well" acum, "now" la dreapta, "to the right" la stânga, "to the left" jos, "down" acasă, "at home" apă, "water" cuțit, "knife" ou, "egg" vin, "wine" ceaiu, "tea" furculiță, "fork" pâine, "bread" poame, "fruit" bere, "beer" lingură, "spoon" ceașcă, "cup" unt, "butter" lapte, "milk" cafea, "coffee"

a sta, "to stand" poate, "perhaps" cu, "with" fără, "without" în, "in" în loc de, "instead of" sub, "under" rău, "bad", "badly" unde?, "where?" aci, "here" sus, "up" afară, "out" a mâncà, "to eat" a se jucà, "to play" îmi place, "I like" mi-e frig, "I'm cold" mi-e cald, "I'm warm" mi-e somn, "I'm sleepy" mi-e bine, "I'm well" mi-e foame, "I'm hungry" vă rog, "please" cât e ceasul? "what time is it?" ce seară frumoasă! beautiful evening!" totdeauna, "always" niciodată, "never" înainte de, "before" în fața, "in front of" în dosul, "behind" albastra, "blue" roșu, "red" alb, "white" galben, "yellow" bună dimineața, "good morning" bună ziua, "good day" bună seara, "good evening", "good night" la revedere, "good-bye"

ce mai faceți?, "how are you?" multumesc, "thank you" noroc!, "your health!", "good luck!" scuzați-mă, "excuse me" cât costă?, "how much is it?" prea scump, "too much" vorbiți englezește?, "do you speak English?" îmi pare rău, "I'm sorry" ați înțeles?, înțelegeți?, "do you understand?" nu înțeleg, "I don't understand" vorbiți mai încet, "speak more slowly" cum và numiți?, "what is your name?" mă numesc -, "my name is -" adu-mi, "bring me" puteți să-mi dați?, "can you give cât timp?, "how long?" la șase și jumătate, "at half past la șase fără un sfert, "at a quarter to six" sunt bolnav, "I am ill" care este drumul spre -?, "which is the way to —?" nu e așa?, "isn't it so?" unde este?, "where is?" pe aici, "this way" poftiți înăuntru!, "come in!" domnule, "sir" domnișoară, "miss", "young lady" destul!, "enough!"





CHAPTER VI

FRENCH

SPEAKERS AND LOCATION

(All population figures are approximate)

Europe — France — 42,000,000; Belgium — 4,500,000; Switzerland — 2,000,000; scattered groups of French speakers in extreme northwestern Italy (Val d'Aosta, Pinerolo); spoken side by side with German, but not so extensively, in Luxembourg. Widely used as a secondary, cultural, diplomatic and commercial language throughout continental Europe, particularly in Italy, the Netherlands, Portugal, Spain, Poland, Russia.

Africa — Language of colonization in the following countries:
Algeria (8,000,000); Belgian Congo (14,000,000);
Cameroon (2,500,000); French Equatorial Africa (3,500,000); French West Africa (16,000,000); Madagascar (4,000,000); Morocco (7,000,000); Tunisia (3,000,000); French Somaliland (50,000). Widely used as a secondary and cultural language in Egypt.

Asia — Tongue of colonization in French Indo-China (24,500,000); Syria and Lebanon (4,000,000); French cities on the coasts of India and China (Pondichéry, Kwangchowan, etc. — about 500,000). Used as cultural language in other Asiatic countries, notably Turkey, Iran, Japan, China.

Oceania — Tongue of colonization in French Pacific possessions (French Oceania, New Caledonia, New Hebrides, West Samoa, etc. — about 250,000).

Western Hemisphere — Canada (Quebec and Ontario) —

3,000,000 (an additional 1,000,000 in New England); Haiti — 3,000,000. Tongue of colonization in French American possessions (Guadaloupe, Martinique, French Guiana — about 750,000). Widely used as a cultural, secondary and diplomatic tongue in all countries of Latin America, especially Argentina and Mexico, and as a cultural language in the U. S. A. and English-speaking Canada.

ALPHABET AND SOUNDS

a, b, c, d, e, f, g, h, i, j, l, m, n, o, p, q, r, s, t, u, v, x, y, z (k and w appear only in a few words of foreign origin: képi, kilo, wagon).

, Vowel sounds: usually short (never as short as English short vowels), but occasionally prolonged in stressed syllable; length is to be learned by observation.

a = hat (this is the more usual value: la); or

= father (this is less frequent: pas; but it is normal when the vowel bears the circumflex accent: âge).

- e = met, when the vowel bears the grave or circumflex accent (père, fenêtre), also when it does not come at the end of the syllable (cf. Syllabification, p. 187: let-tre, intéres-sant, aler-te, a-mer);
 - = first part of a in Eng. gate when the vowel bears the acute accent (fermé); also in final -er and -ez of verb forms (aimer, aimez);
 - is completely silent in -e and -es endings of words of more than one syllable (amie, balle, portes); also in the third plural endings of verbs (portent);
 - = the (with a slight projection of the lips) in most other positions (le, remettre).
- i = machine (vie, il).
- o = bought (mode); or
 - = first part of o in Eng. go (nos; the latter value is rarer, but always appears when the vowel is the last sound in the word, or bears the circumflex accent:

nôtre, with closed sound, as opposed to notre, with open sound).

u = sound intermediate between feed and food (mur, tu). Place tongue in position for feed, lips in position for food.

ai, at the end of a verb-form = first part of gate (j'aurai).

ai, in other positions, and ei in all positions = met (faire, avait, neige).

au, eau = first part of go (aussi, beau).

ou = food (oublier).

eu, oeu = sounds intermediate between gate and go, or between met and mud; the first sound (gate, with projected lips) occurs more frequently when it is the final sound in a word (peu, voeu); the latter (met, with projected lips) when another sound follows in the same word (heure, seul).

oi = wasp (moi); went if nasalized (moins).

Nasal Vowels: these occur, usually, when the vowel is followed by m or n in the same syllable (bon, in-téressant; cf. Syllabification, p. 187); but not if the m or n is doubled (bonne, homme), in which cases the vowel is pronounced by itself, at the close of the syllable, and the double m or n is joined to the next vowel (bo-nne, ho-mme). To produce the nasal vowel sound, shut off partly the passage between nose and mouth as the vowel is uttered, and refrain completely from pronouncing the n or m:

an, am, en, em = father, with nasal connection partly shut off (an-glais, champ, en-core, em-bêter).

on, om = go, with nasal connection partly shut off (on, ombre).

in, im, aim, ein = hat, with nasal connection partly shut off (fin, im-possible, main, sein).

un, um = met, with projected lips, and with nasal connection partly shut off (un, lun-di, par-fum).

Consonant sounds: b, d, f, l, m, n, p, s, t, v, x, y, z, approx-

imately as in English; (d and t, however, are pronounced with tip of tongue touching back of upper teeth, not the palate).

c: before a, o, u or consonant, = cold (comment).

c: before e, i = ice(ici); ç always = ice(ça).

 $ch:=sure\ (charbon).$

g: before a, o, u or consonant, = go (gr >on).

g: before e or i, = pleasure (gilet).

gn:=canyon (agneau).

h: is normally silent (homme).

j:= pleasure (jeune).

ill, and final -il preceded by a vowel = machine quickly followed by you (fille, travail).²

r: is rolled, with the uvula vibrating toward the palate, like a gentle clearing of the throat in its upper part: rare.

q: as in English, but a following u is normally silent (qui pron. kee; quatre pron. katr); u is also generally silent after g (guerre).

th: = $tea(th\acute{e})$.

1. The final consonant of a word is generally silent (finit, pron. fini), but final c, f, l, r are usually sounded (lac, neuf, tel, par); -r, however, is silent in the infinitive ending -er (parler, pron. parlé) and in the ending -ier; the addition of -s does not change the sound of the final consonant (petit or petits, both pron. peti); but the addition of an -e does, causing an otherwise silent final consonant to be pronounced (petite or petites, both pron. petit); laid (ugly) and its masc. pl. form laids are both pronounced lè; but the fem. sg. and pl., laide, laides, are both pronounced lèd.

A final consonant, which would otherwise be silent in accordance with the above, is often carried over to the next word if the latter begins with a vowel or h and forms part of the same thought-unit; les hommes avaient pris cette énorme table is pronounced lé zom zavè pri sè ténorme table. In such linking, final s and x are pronounced as z when carried over, d is pronounced as t, f occasionally as v (les by itself is lé, but les hommes is lé zom; grand by itself is grã, but grand homme is grã tom; neuf is nöf; but neuf hommes is nö vom).

2. Important exceptions, in which the ill is sounded like machine followed by lamb, are: mille (one thousand); tranquille (quiet); village (village).

CAPITALIZATION, SYLLABIFICATION, ACCENTUATION

Do not capitalize je (I), names of days and months (lundi, janvier); adjectives of nationality (français), even if used as names of languages (le français; il parle français); but capitalize if the adjective of nationality refers to people: le Français, the Frenchman; les Français, the French.

In dividing a word into syllables, make sure that a single consonant between two vowels goes with the following, not with the preceding vowel (gé né ral, as against Eng. gen er al); this rule, of great importance in all Romance languages, is doubly important in French, because upon it often depends the nasalization or non-nasalization of the preceding vowel: main, with nasalized ai, and silent n; but lai-ne, with no nasalization and n fully pronounced; in-té-res-sant, with nasalized i and a, and neither n pronounced, but i-nu-ti-le, with no nasalization of i and n fully pronounced with the following u.

French stresses all syllables of a word about equally; this means more emphasis on the final syllable than appears in English, and gives the impression that French stresses the last pronounced syllable in the word. The accent marks of French have already been described (acute: '; grave: '; circumflex: '). They do not indicate stress on the vowel over which they appear, but serve only to differentiate among the various possible sounds for that vowel. The circumflex may appear on any vowel, which is then often long. The acute and the grave usually appear over the vowel e; but the grave is also occasionally used on other vowels to distinguish between two words having the same pronunciation but different meanings: où, where; ou, or; là, there; la, the.

The cedilla (c) appears only with c and indicates that the c is sounded like s before a, o or u (reçu).

The diaeresis (") is used over a vowel to prevent it from combining with the preceding vowel (Noël, pron. No el, not Nöl).

The apostrophe indicates that a vowel has been dropped

before another vowel or an h (l'assiette for la assiette; l'homme for le homme).

English sounds not appearing in French: all vowels save

above; church; gin; thin; this; American r.

French sounds not appearing in English: eu, oeu; u; nasalized vowels: French r.

SAMPLE OF WRITTEN FRENCH; USE FOR PRACTICE READING.

Coûte que coûte, il fallait donner le signal aux avions anglais, qui ne pouvaient pas tarder à apparaître dans le ciel sombre et orageux de la nuit. Le tas de bois était là, tel que l'avait soigneusement arrangé la mère François avant la tombée du soleil. Mais comment s'en approcher? Comment y mettre le feu avec ces précieuses allumettes qu'on avait si longtemps conservées pour la besogne? Cette sentinelle allemande, placée à cet endroit où l'on n'avait jamais placé de sentinelle auparavant, restait là, debout, immobile. Pierrot prit une résolution soudaine. La main droite dans la poche de son pantalon, les doigts crispés autour du manche du couteau. il se dirigea lentement, en sifflant, vers le Boche, qui, sans ouvrir la bouche, sans faire un mouvement, le regardait venir. -Bonsoir, monsieur, — lui dit Pierrot, — Est-ce qu'il me serait permis de ramasser quelques morceaux de ce bois? On a froid là-bas. — L'autre fit un vague geste de consentement, lui tourna le dos, et se mit à regarder attentivement du côté de la mer. On connaissait bien Pierrot, depuis les premiers jours de l'occupation; et d'ailleurs, ce n'était qu'un garçon de quinze ans.

GRAMMATICAL SURVEY

1. Nouns and articles.

French has only two genders, masculine and feminine. Nouns denoting males are normally masculine, those denoting females feminine. For nouns which in English are neuter, the

article, definite or indefinite, indicates the French gender. The definite article is le for masculine singular nouns, la for feminine singulars; both masculine and feminine singular nouns beginning with vowels and (usually) h take l'; the plural of the definite article is les, used without exception for all plural nouns. The indefinite article is un for masculine nouns, une for feminine nouns. Most French nouns form their plural by the addition of a silent -s.⁴

le livre, the book la porte, the door l'homme, the man l'eau, the water les livres, the books un livre, a book les portes, the doors une porte, a door les hommes, the men un homme, a man les eaux, the waters une eau, a water

2. Adjectives and Adverbs.

French adjectives take the same gender and number as the nouns they modify, regardless of position. Normally, the adjective adds -e for the feminine singular (unless it already

3. Le and les (but not la or l') combine with the prepositions de, "of", and à, "to", in the following forms: de le become du; de les become des; à le become au; à les become aux (du pere, of the father; des hommes, of the men; de la mère, of the mother; des femmes, of the women; au colonel, to the colonel; aux officiers, to the officers).

Du, de la, de l', des are used with the meaning of "some", "any": donnez-moi de l'eau, give me (some) water; avez-vous du vin?, have you (any) wine?; il a vu des hommes, he saw some men. If the sentence is negative, however, de alone, without the article, is used to express "some", "any": je n'ai pas de vin, I haven't any wine, I have no wine; nous n'avons pas de lait, we haven't any milk, we have no milk.

4. Nouns ending in -s, -x, -z remain unchanged in the plural (le nez, the nose; les nez, the noses; la voix, the voice, les voix, the voices). Most nouns ending in -al change -al to -aux: le cheval, the horse, les chevaux, the horses. Most nouns ending in -au, -eu, -ou, add -x instead of -s to form the plural: le bateau, the boat; les bateaux, the boats; le feu, the fire; les feux, the fires; le bijou, the jewel; les bijoux, the jewels.

ends in -e, like triste; fem. same); silent -s for the masculine plural; -es for the feminine plural.

le grand homme, the great man
les grands hommes, the great men
la grande femme, the great woman
les grandes femmes, the great women
la femme est grande, the woman is great
les hommes sont grands, the men are great

Adjectives usually follow the noun, but a few commonly used ones precede (bon, good; mauvais, bad; petit, small,

grand, large, great, tall).

The comparative is generally formed by placing plus (more) before the adjective; the superlative by using the definite article before the comparative: un gros livre, a big book; un plus gros livre, a bigger book; le plus gros livre, the biggest book; un garçon intelligent, an intelligent boy; un garçon plus intelligent, a more intelligent boy; le garçon le plus intelligent de la classe, the most intelligent boy in the class.

The adverb is generally formed by adding -ment to the ferninine singular form of the adjective: grand, great; fem. sg. grande; adverb grandement, greatly; facile, easy, fem. sg. the same; adverb facilement, easily.

3. Numerals.

a) Cardinal.⁷

1 — un, une 3 — trois 2 — deux 4 — quatre

- 5. But the same rules that apply to the plural of nouns generally apply to the plural of adjectives (see note 4). Remember that the addition of -s does not change the sound of the preceding consonant, that of -e does: laid, laids, pron. lè; laide, laides, pron. lèd.
- 6. Note the double use of the definite article, also the use of de for "in" after a superlative.
- 7. Use these in dates, save for "the first": le premier juin, June 1st; le vingt-cinq juin, June 25th.

$5 - cinq^8$	17 — dix-sept
$6 - six^{8}$	$18 dix-huit^s$
7 — sept	19 — dix-neuf
$8 - huit^8$	20 — vingt
9 - neuf	21 — vingt et un ⁸
$10 - dix^8$	22 — vingt-deux
11 — onze	30 — trente
12 - douze	40 - quarante
13 — <i>treize</i>	50 — cinquante
14 — quatorze	60 — soixante
15 — quinze	$70 - soixante-dix^8$
16 — <i>seize</i>	71 — soixante et onze
	79 soivante dours

72 — soixante-douze
80 — quatre-vingts⁸
81 — quatre-vingt-un⁸
90 — quatre-vingt-dix⁸
91 — quatre-vingt-onze
92 — quatre-vingt-douze
100 — cent⁸
101 — cent un
200 — deux cents⁸
205 — deux cent cinq⁸
1000 — mille (mil in dates)
5000 — cinq mille
1,000,000 — un million (de)
1,000,000,000 — un milliard (de)

8. Et connects the two parts of 21, 31, 41, 51, 61, 71; hyphens connect the two parts of other compound numerals. Use -s in 80 and plural hundreds unless other numerals follow. The final -q of cinq and the final -t of huit are usually sounded. The -x of six and dix is silent when a following noun begins with a consonant; sounded like -z when the following noun begins with vowel or h; sounded like hard -s when there is no following noun.

b) Ordinal.

1st — premier (fem. première) 9th — neuvième
2nd — second or deuxième 10th — dixième
3rd — troisième 11th — onzième
4th — quatrième 19th — dix-neuvième
5th — cinquième 21st — vingt et unième
7th — septième 22nd — vingt-deuxième

(Drop final vowel of cardinal and add -ième, changing f of neuf to v, and q of cinq to qu; use second for the second of two, deuxième where more than two are involved).

c) Others.

half — la moitié (noun): la moitié de ma classe, half of my class;

half — demi (adjective); invariable before the noun, and attached by a hyphen: une demi-heure, half an hour; adds -e if it follows a feminine noun: une heure et demie, an hour and a half.

a pair of — une paire de; a dozen eggs — une douzaine d'oeufs; a score of men — une vingtaine d'hommes; once — une fois; twice — deux fois; three times — trois fois; the first (last) time — la première (dernière) fois.

4 Pronouns.

a) Personal — Subject.

I, je we, nous you, tu⁹ you, vous⁹ they (masc.), ils she, it, elle⁹ they, (fem.), elles

These are regularly used with the verb: il parle, he speaks.

9. Use tu with the second singular of the verb only in familiar conversation; vous with the second plural of the verb is the general polite way of addressing either one or more people. Il translates "it" when the noun is masculine in French, elle when it is feminine:voyezvous le livre? Il est sur la table, do you see the book? It is on the table; où est la table? Elle est dans la salle, where is the table? It is in the room.

b) Personal; Direct and Indirect Object.

me, to me, me
you, to you, te
him, it, le
her, it, la
to him, to her, lui

us, to us, nous
you, to you, vous
them, les
to them, leur

These precede the verb (je le vois, I see him; il me donne le livre, he gives me the book), save in the imperative affirmative, where the object pronouns are attached to the verb by a hyphen, and moi and toi replace me and te (prenez-le, take it; donnez-moi le livre, give me the book). In the imperative negative, the general rule holds (ne le prenez pas, don't take it; ne me donnez pas le livre, don't give me the book). If the direct and indirect object pronoun are used together, put the indirect before the direct (il me le donne, he gives it to me; je vous les donne, I give them to you), unless both are third person (je le lui donne, I give it to him; vous les leur donnez, you give them to them), or the imperative affirmative is used (donnez-les-nous, give them to us; but ne nous les donnez pas, don't give them to us).

Y, "there", "in that place", "to that place", and en "of it", "of them", "some", "any" (the latter meanings when the noun does not appear), follow the same rules of position, being placed after all other pronouns: je l'y ai vu, I saw him there; il m'en a donné, he gave me some. Y also means "to it", "to them", referring to inanimate objects: I am going to it, j'y vais.

c) Personal (with prepositions or alone).

I, me, moi we, us, nous
you, toi you, vous
he, him, lui they, them (masc.), eux
she, her, elle they, them (fem.), elles

avec moi, with me; sans toi, without you; pour eux, for them; qui avez-vous vu? Eux, whom did you see? Them; qui est là? Moi, who is there? I.

d) Possessive.

1. With the noun (adjectives):

Ma	sc. Sg.	Fem. Sg.	Plural		Singular	Plural
my, your, his,	mon ton	ma ta	mes tes	our, your,	notre votre	nos vos
her, its,	son	sa	ses	their,	leur	leu rs

mon frère, my brother; ses soeurs, his sisters; nos parents, our parents; leurs livres, their books; leur soeur, their sister; ma mère, my mother.

2. Without the noun (pronouns):

Mas	c. Sg.	Fem. Sing.	Masc. Pl.	Fem. Pl.
	le mien le tien	la mienne la tienne	les miens les tiens	les miennes les tiennes
his, hers, its,	le sien	la sienne	les siens	les siennes
yours,	le nôtre le vôtre le leur	la vôtre	les nôtres les vôtres les leurs	les nôtres les vôtres les leurs

mon frère et le tien, my brother and yours; ses livres et les vôtres, his books and yours.

e) Demonstrative.

1. With noun (adjectives):

this, that, 10 ce, cet (both forms are masc. sg.; use ce before a consonant, cet before a vowel or (usually) h: ce livre, this or that book; cet homme, this or that man;

^{10.} Differentiate between "this" and "that", "these" and "those", by using -ci (here) or -là (there) after the noun, if such differentiation is really required: ce livre-ci, this book; ce livre-là, that book.

- cette (fem. sg.): cette femme, this woman, that woman;
- these, those, 10 ces: ces hommes, these or those men; ces femmes, these or those women.
 - 2. Without noun (pronouns):
- this, that, this one, that one, the one, 11 celui (masc.), celle (fem.);
- these, those, the ones, 11 ceux (masc.), celles (fem.).

 mon livre et celui qui est sur la table, my book and the one which is on the table; tes soeurs et celles de ton ami, your sisters and those of your friend (your friend's).
- this (referring not to a specific person or thing, but to a general situation or idea), ceci: ceci ne me plaît pas, this does not please me;
- that (general situation or idea), cela or ça: cela va bien, that's all right.
- f) Relative.
- who, which, that (subject), qui: l'homme qui est arrivé, the man who came; le livre qui est sur la table, the book which is on the table.
- whom, which, that (object), que: l'homme que vous avez vu, the man (whom) you saw; le livre que vous avez pris, the book (which) you took.¹²
- whose, of which, of whom, dont: l'homme dont vous avez parlé, the man of whom you spoke; l'homme dont vous avez pris le livre, the man whose book you took (note that the word-order calls for a shift from "whose" to "of whom": the man of whom you took the book).
- 11. Append -ci or -là to these forms unless a preposition or relative pronoun follows: tes livres et ceux-ci, your books and these.
- 12. Note that the relative pronoun cannot be omitted in French.

which (generally used after prepositions, referring to things; use qui after prepositions referring to persons), lequel, laquelle, lesquels, lesquelles: la maison dans laquelle je demeure, the house in which I live (observe that the le- and les- of these forms combine with a preceding de and à: duquel, desquels, auquel, auxquelles, etc.).

g) Interrogative.

- who?, qui? or qui est-ce qui?: qui (est-ce qui) est arrivé?, who arrived?
- whom?, qui? or qui est-ce que?: qui avez-vous vu? or qui est-ce que vous avez vu?, whom did you see?
- what? (subject), qu'est-ce qui?: qu'est-ce qui s'est passé?, what happened?
- what? (object), que? or qu'est-ce que?: qu'avez-vous vu? or qu'est-ce que vous avez vu?, what did you see?
- which?, which one?, which ones?, lequel, laquelle, lesquels, lesquelles?: laquelle de ses soeurs connaissez-vous?, which one of his sisters do you know?

5. Verbs.

French verbs fall into four main classes, distinguished by the infinitive endings -er, -ir, -re, -oir, respectively (parler, finir, vendre, recevoir). The infinitive is the form generally used after prepositions (pour parler, in order to speak; sans finir, without finishing). A present participle, ending in -ant (-issant for -ir verbs) is used after the preposition en with the meaning of "by", "while" (en vendant, by or while selling). This form cannot be used with "to be" in the English sense of "I am speaking", which is translated by the simple present (je parle). The subject pronoun is normally used in French.

1. Present Indicative (meaning: I speak, am speaking, do speak).

to speak, parler

I speak, je parl-e you speak, tu parl-es he speaks, il parl-e we speak, nous parl-ons you speak, vous parl-ez they speak, ils parl-ent

to sell, vend-re

I sell, je vend-s you sell, tu vend-s he sells, il vend we sell, nous vend-ons you sell, vous vend-ez they sell, ils vend-ent to finish, fin-ir

I finish, je fin-is you finish, tu fin-is he finishes, il fin-it we finish, nous fin-issons you finish, vous fin-issez they finish, ils fin-issent

to receive, rec-ev-oir

I receive, je reç-ois you receive, tu reç-ois he receives, il reç-oit we receive, nous rec-evons you receive, vous rec-evez they receive, ils reç-oivent

to be, être: je suis, tu es, il est, nous sommes, vous êtes, ils sont. to have, avoir: j'ai, tu as, il a, nous avons, vous avez, ils ont. to go, aller: je vais, tu vas, il va, nous allons, vous allez, ils vont. to know, savoir: je sais, tu sais, il sait, nous savons, vous savez, ils savent.

to say, dire: je dis, tu dis, il dit, nous disons, vous dites, ils disent.

to do (make), faire: je fais, tu fais, il fait, nous faisons, vous faites, ils font.

2. Negative and Interrogative Forms.

The negative is normally tormed by placing ne before the verb and pas after it: je ne parle pas, I don't speak. If a compound tense is used, pas is placed between the auxiliary and the past participle: je n'ai pas parlé, I haven't spoken. Other negative particles (point, at all; jamais, never; personne, nobody; rien, nothing) may replace pas: je ne parle point, I'm not speaking at all; je ne l'ai jamais vu, I have never seen him;

198 FRENCH

je n'ai rien vu, I have seen nothing; but personne follows the past participle: je n'ai vu personne, I have seen no one.

The interrogative may be formed by inverting subject and verb, if the subject is a pronoun: vous parlez, you are speaking; parlez-vous?, are you speaking?¹³ If the subject is a noun, this is usually isolated by a comma at the beginning of the sentence, and the question is then formed with the appropriate pronoun: votre frère, parle-t-il français?, does your brother speak French? An alternative method, which works for both noun and pronoun subjects, is to prefix est-ce que (literally, "is it that?") to the declarative form: est-ce que votre frère parle français?, does your brother speak French? (lit. is it that your brother speaks French?).

3. Imperfect (meaning: I was speaking, used to speak).

The endings, for all verbs, are -ais, -ais, -ait, -ions, -iez, -aient (je parl-ais, tu parl-ais, etc.; je vend-ais, tu vend-ais, etc.); -ir verbs insert -iss- throughout before the ending (je fin-iss-ais, tu fin-iss-ais, etc.); -oir verbs use the full stem (je rec-ev-ais, tu rec-ev-ais, etc.). Etre has j'étais, etc.; dire has je dis-ais; faire has fais-ais.

4. Past (meaning: I spoke).

This tense seldom appears save in books, being replaced in conversation by the present perfect. Its forms are:

parl-er: je parl-ai, tu parl-as, il parl-a, nous parl-âmes, vous parl-âtes, ils parl-èrent.

fin-ir: je fin-is, tu fin-is, fin-it, nous fin-îmes, vous fin-îtes, ils fin-irent.

vend-re: je vend-is, tu vend-is, il vend-it, nous vend-îmes, vous vend-îtes, ils vend-irent.

13. Note the hyphen used in these cases of inversion, also the letter -t-, inserted between the verb and the pronoun when the former ends and the latter begins with a vowel: a-t-il?, has he?; parle-t-il?, does he speak?

rec-ev-oir: je reç-us, tu reç-us, il reç-ut, nous reç-ûmes, vous reç-ûtes, ils reç-urent.

être has je fus; avoir has j'eus; savoir has je sus; dire has je dis; faire has je fis; aller is regular (j'allai).

5. Future and Conditional (meaning: I shall speak, I should speak).

The future endings are: -ai, -as, -a, -ons, -ez, -ont. These are added not to the stem, but to the full infinitive (je parler-ai, I shall speak; tu finir-as, you will finish); -re verbs, however, lose the final e (je vendr-ai, I shall sell), while -oir verbs lose the oi (je recev-r-ai, I shall receive).

The conditional endings are precisely the same as those of the imperfect: -ais, -ais, -ait, -ions, -iez, -aient; but they are added to the full infinitive instead of to the stem, with loss of e for -re verbs and loss of oi for -oir verbs; whatever irregularities appear in the future will also appear in the conditional: je parler-ais, I should speak; tu finir-ais, you would finish; il vendr-ait, he would sell; nous recev-r-ions, we should receive.

The future and conditional of être are je serai and je serais; of avoir, j'aurai and j'aurais; of aller, j'irai and j'irais; of savoir, je saurai and je saurais; of faire, je ferai and je ferais; of dire, je dirai and je dirais.

6. Compound Tenses.

These are formed, as in English, by using avoir, "to have", with the past participle. The latter ends in -é for -er verbs, (parl-é, spoken), in -i for -ir verbs (fin-i, finished), in -u for -re and -oir verbs (the latter, however, drop -ev-: vend-u, sold; reç-u, received).

A certain number of intransitive verbs denoting motion (aller, to go, venir, to come, etc.), change of state (devenir, to become; mourir, to die, etc.), also rester, "to remain", "to

stay", and tomber, "to fall", (but not être, "to be") take être as an auxiliary instead of avoir.14

Present Perfect: I have spoken, I spoke, j'ai parlé, tu as parlé, il a parlé, nous avons parlé, vous avez parlé, ils ont parlé; I have come, je suis venu, tu es venu, il est venu, nous sommes venus, vous êtes venus, ils sont venus (and note elle est venue, elles sont venues; je suis venue if a woman is writing).

Past Perfect: I had spoken, j'avais parlé, etc.; I had come,

j'étais venu, etc.

Future Perfect: I shall have spoken, j'aurai parlé; I shall have come, je serai venu.

Conditional Perfect: I should have spoken, j'aurais parlé; I should have come, je serais venu.

7. Imperative.¹⁵ (meaning: speak!; let us speak).

	Familiar Singular	Plural and Polite Sg.	"let us"
-er verbs:	$parl$ - $oldsymbol{e}$	parl-ez	parl-ons
-ir verbs:	fin-is	fin-issez	fin-issons
-re verbs:	vend-s	vend- ez	vend-ons
-oir verbs:	reç-ois	rec-ev-ez	rec-ev-ons

- 14. The past participle conjugated with avoir is invariable if the direct object follows, but agrees with the direct object if the latter precedes: j'ai vu les hommes, I saw the men; but je les ai vus, I saw them; les hommes que j'ai vus, the men I saw. When être is used, the past participle agrees with the subject: elle est arrivée, she arrived; ils sont sortis, they went out. Incorrect agreement of the past participle is not an unforgivable crime, particularly since the agreement appears in writing, but not in speech, the endings being normally silent.
- 15. Remember: 1. that object pronouns follow the imperative affirmative and are attached by hyphens, with moi and toi replacing me and te: parle-moi, speak to me; donnez-moi, give me; lave-toi, wash yourself; 2. that the direct object always precedes the indirect object pronoun in the imperative affirmative: vendez-le-moi, sell it to me; vendons-les-leur, let us sell them to them; 3. that in the negative imperative object pronouns precede the verb in the more customary indirect-direct order (unless both are third person): ne me le donnez pas, don't give it to me; ne le lui donnez pas, don't give it to him.

être:	sois	soyez	soyons
avoir:	aie	ayez	ayons
savoir:	sache	sachez	sachons
aller:	va	allez	allons
dire:	dis	dites	disons
faire:	fais	faites	faisons

8. Reflexive.

French uses many verbs reflexively which are not so used in English (je me suis levé ce matin, I got up this morning: se lever, to get up, lit. to get oneself up). The reflexive pronouns are:

myself, to myself, me yourself, to yourself, te ourselves, to ourselves, nous yourselves, to yourselves, vous himself, herself, itself, themselves, to himself, to herself, to

itself, to themselves, se

These pronouns may be direct or indirect: je me lave, I wash myself; but je me lave les mains, I wash to myself the hands (I wash my hands).

The auxiliary used with reflexive verbs is être, but the past participle agrees as though avoir were used; that is, agreement is not with the subject, but with the preceding direct object, which may or may not be the reflexive pronoun: elle s'est lavée, she washed herself; elle s'est lavé les mains, she washed her hands (no preceding direct object; se is indirect); les mains qu'elle s'est lavées étaient couvertes de sang, the hands she washed were covered with blood (agreement not with elle, subject; nor with se, indirect object, but with que, direct object, which refers to "hands", feminine plural).

In the plural, reflexive forms may have a reciprocal meaning (each other, to each other, one another, to one another): they saw each other, ils se sont vus; they shook hands,

ils se sont serré la main.

FRENCH

9. Passive.

This is formed, as in English, by être, "to be" with the past participle. The latter agrees with the subject: il est puni, he is punished; elle sera punie, she will be punished; elles ont été punies par leur père, they have been punished by their father. The passive is often avoided, however, especially when "by" does not appear, by using: 1. on ("one", "man", "somebody") with the active: ici on parle français, French is spoken here (lit. one speaks French here); 2. the reflexive: ces choses ne se font pas, these things aren't done (lit. these things don't do themselves).

10. Subjunctive.

The French subjunctive has four tenses, and is frequently used in subordinate clauses. For the present subjunctive, the endings are: -e, -es, -e, -ions, -iez, -ent (-ir verbs insert -iss-throughout; -oir verbs have -oiv- in the singular and third plural, -ev- in first and second plural): that I speak, que je parle, que tu parles, qu'il parle, que nous parlions, que vous parliez, qu'ils parlent; that I finish, que je finisse; that I sell, que je vende; that I receive, que je reçoive.

The present perfect subjunctive is formed with the present subjunctive of avoir (or être) and the past participle: that I have spoken, que j'aie (tu aies, il ait, nous ayons, vous ayez, ils aient) parlé; that I have come, que je sois (tu sois, il soit, nous soyons, vous soyez, ils soient) venu (venue, venus, venues). The other two tenses are normally avoided in conversation and ordinary writing.

VOCABULARY 16

16. The gender of nouns is indicated by the article (le, la); nouns beginning with vowels or h and taking the article l are masculine unless otherwise indicated.

Note that nouns and masculine adjectives ending in -s, -x, -z, remain unchanged in the plural (la voix, les voix); that most nouns and masculine adjectives ending in -au and -al change to -aux in the plural (beau, beaux; le cheval, les chevaux); that nouns and masculine adjectives ending in -eu add -x in the plural (le feu, les feux).

Note that adjectives ending in -e remain unchanged in the feminine (triste); that adjectives ending in -x change to -se in the feminine (heureux, heureuse); -en to -enne (italien, italienne); -el to -elle (naturel, naturelle); -ier to -ière (premier, première); -f to -ve (neuf, neuve). The plurals are then independently formed (heureux, plu. heureux; heureuse, plu. heureuses).

Other exceptional irregularities in feminine and plural formation are separately given in the vocabulary.

Verbs ending in -er which have e-mute as the last vowel in the stem change it to è whenever another e-mute appears in the ending (mener; Pres. mène, mènes, mène, menons, menez, mènent; Fut. mènerai). Verbs ending in -eler and -eter, however, more generally double the l or t under the same circumstances (appeller; Pres. appelle, appelles, appelle, appellens, appeller, appelleris; Fut. appellerai).

Verbs ending in -er which have é as the last vowel in the stem also change it to è when e-mute appears in the ending, but not in the future and conditional (espérer; Pres. espère, espères, espère, espères, espèrez, espèrent; but Fut. espérerai).

Verbs ending in -cer change c to ç when a or o follows (avancer; lst pl. nous avançons; Impf. j'avançais; etc.).

Verbs ending in -ger insert -e- when a or o follows (manger; 1st pl. nous mangeons; Impf. je mangeais; etc.).

Most verbs ending in -yer change y to i before e-mute (ennuyer; Pres. ennuie, ennuies, ennuie, ennuyons, ennuyez, ennuient; etc.).

Other important verbal irregularities are given in the vocabulary; note that the conditional always follows the future, so that a future ferai for the verb faire implies a conditional ferais. There is never any irregularity in the endings of these two tenses.

If a verb is conjugated with être, the latter appears in parentheses; thus, to stay, rester (être). This indication is not given in the case of reflexive verbs, which are always conjugated with être.

1. World, Elements, Nature, Weather, Time, Directions.

world, le monde earth, la terre air, l'air water, l'eau (fem.) fire, le feu light, la lumière sea, la mer sun, le soleil moon, la lune star, l'étoile (fem.) sky, le ciel wind, le vent weather, time, le temps snow, la neige to snow, neiger rain, la pluie to rain, pleuvoir (Pres. pleut; Fut. pleuvra; P. p. plu) cloud, le nuage cloudy, nuageux, couvert fog, le brouillard ice, la glace mud, la boue morning, le matin, la matinée noon, midi afternoon, l'après-midi evening, le soir night, la nuit midnight, minuit North, le nord South, le sud, le midi

East, l'est West, l'ouest year, l'an month, le mois week, la semaine day, le jour, la journée hour, l'heure (fem.) minute, la minute Sunday, le dimanche Monday, le lundi Tuesday, le mardi Wednesday, le mercredi Thursday, le jeudi Friday, le vendredi Saturday, le samedi January, janvier February, février March, mars April, avril May, mai June, juin July, juillet August, août September, septembre October, octobre November, novembre December, décembre Spring, le printemps Summer, l'été Fall, l'automne Winter, l'hiver

For "it is warm", "it is cold", etc., see p. 224.

No capitals for seasons, months, days of week.

I shall see him on Monday, je le verrai lundi; last Monday, lundi dernier; next Monday, lundi prochain; every Monday, tous les lundis; on May 5th, 1943, le cinq mai dix-neuf cent quarante-trois.

2. Family, Friendship, Love.

family, la famille husband, le mari wife, la femme

parents, les parents father, le père mother, la mère

son, le fils daughter, la fille brother, le frère sister, la soeur uncle, l'oncle aunt, la tante nephew, le neveu niece, la nièce cousin, le cousin (fem. la cousine) grandfather, le grand-père grandmother, la grand'mère grandson, le petit-fils granddaughter, la petite-fille father-in-law, le beau-père mother-in-law, la belle-mère son-in-law, le beau-fils, le gendre daughter-in-law, la belle-fille, la brubrother-in-law, le beau-frère sister-in-law, la belle-soeur man, l'homme woman, la femme child, l'enfant

3. Speaking Activities.

boy, le (petit) garçon

word, le mot, la parole
language, la langue
to speak, parler
to say, dire (Pres. dis, dis, dit,
disons, dites, disent; Impf.
disais; P. p. dit; Impv. dis,
dites)
to tell, dire, raconter, conter (I
told him, je lui ai dit)
to inform, communiquer à, renseigner
to call, appeler
to be called, one's name is, s'ap-

girl, la jeune fille, la (petite) fille lady, la dame young lady, la demoiselle sir, Mr., gentleman, monsieur17 madam, Mrs., madame¹⁷ Miss, mademoiselle¹⁷ friend, l'ami (fem. l'amie) servant, le or la domestique, la servante, la bonne to introduce, présenter to visit, visiter, faire une visite love. l'amour to love, aimer to fall in love with, tomber amoureux de (être) to marry, épouser, se marier avec sweetheart, l'amoureux amoureuse), le fiancé fiancée), le bien-aimé (la bienaimée), l'ami (l'amie) kiss, le baiser to kiss, embrasser beloved, darling, chéri (-e)

peler (my name is John, je m'appelle Jean)
to greet, saluer
to name, nommer
to cry, shout, s'écrier
to listen to, écouter (I listen to him, je l'écoute)
to hear, entendre
to understand, comprendre (Pres. comprends, comprends, comprend, comprend, comprenez, comprenent; Impf., comprenais, P. p. compris)

17. These terms are abbreviated in writing to M., Mme and Mlle, respectively. In speaking directly, the name which in English normally follows is generally left out: Mr. Smith, have you a book? Monsieur, est-ce que vous avez un livre?

to mean, vouloir dire (Pres., veux dire, veux.., veut.., voulons.., voulez.., veulent ..; P. p. voulu)

to ask (someone), demander (à); to ask a question, poser une

question

to ask for, demander (he asked me for a pencil, il m'a demandé un crayon)

4. Materials.

gold, l'or
silver, l'argent
iron, le fer
steel, l'acier
copper, le cuivre
tin, l'étain, le fer-blanc
lead, le plomb
oil, l'huile (fem.)
gasoline, l'essence (fem.)
coal, le charbon

5. Animals.

animal, l'animal horse, le cheval dog, le chien cat. le chat bird, l'oiseau donkey, l'âne mule, le mulet cow, la vache ox, le boeuf pig, le cochon chicken, le poulet rooster, le coq

to answer, répondre (I answered my brother, j'ai répondu à mon frère)

to thank, remercier (I thanked him for the book, je l'ai remer-

cié du livre)

to complain, se plaindre (Pres. plains, plains, plains, plaint, plaignons, plaignez, plaignent; Impf. plaignais; P. p. plaint)

wood, le bois silk, la soie cotton, le coton wool, la laine cloth, l'étoffe (fem.), le drap to cut, couper to dig, creuser to sew, coudre to mend, raccommoder

hen, la poule
sheep, le mouton, la brebis
goat, la chèvre
mouse, la souri
snake. le serpent
fly. la movche
bee. l'abeille (fem.)
mosquito, le moustique
spider, l'araignée (fem.)
louse, le pou
flea, la puce
bedbug, la punaise

6. Money, Buying and Selling.

money, l'argent coin, la pièce (de monnaie) dollar, le dollar cent, le sou bank, la banque check, le chèque
money order, le mandat (de
poste), le mandat-poste
to earn, to gain, to win, gagner
to lose, pordre

to spend, dépenser to lend, prêter to borrow, emprunter (I borrowed 10 francs from him, je lui ai emprunté dix francs) to owe, devoir (Pres. dois, dois, doit, devons, devez, doivent; Impf., devais; P. p. $d\hat{u}$) to pay, payer to give back, rendre exchange, le change (exchange office, bureau de change) to change, exchange, changer change, small change, la monnaie (change me a dollar, faites-moi la monnaie d'un dollar) honest, honnête dishonest, pas honnête, voleur price, cost, le prix to cost, coûter expensive, cher cheap, bon marché store, le magasin, la boutique (department store, grand magasin)

7. Eating and Drinking.

to eat, manger to eat breakfast, to eat lunch, déjeuner breakfast, le petit déjeuner lunch, le déjeuner supper, le souper to eat supper, souper dinner, le dîner to dine, dîner meal, le repas dining-room, la salle à manger waiter, le garçon waitress, la servante, la serveuse restaurant, le restaurant menu, le menu bill, check, l'addition (fem.) to pass (a dish), passer

piece, le morceau slice, la tranche pound, la livre package, le paquet basket, le panier box, la boîte bag, le sac goods, la marchandise to go shopping, faire des achats (emplettes) to sell, vendre to buy, acheter to rent, louer to be worth, valoir (Pres. vaux, vaux, vaut, valons, valez, valent; Impf. valais; Fut. vaudrai; (it is worth while doing it, il vaut la peine de le faire) to choose, choisir thief, robber, le voleur to steal, voler police, la police, la sûreté policeman, l'agent (de police), le sergent de ville state trooper, le gendarme

tip, le pourboire to drink, boire (Pres. bois, bois, boit, buvons, buvez, boivent; Impf. buvais; P. p. bu) water, l'eau (fem wine, le vin beer, la bière coffee, le café tea, le thé milk, le lait bottle, la bouteille (pronounced spoon, la cuiller cuillère) teaspoon, la cuiller à thé knife, le couteau fork, la fourchette glass, le verre

cup, la tasse napkin, la serviette salt, le sel pepper, le poivre plate, dish, l'assiette (fem.), le plat bread, le pain roll, le petit pain butter. le beurre sugar, le sucre soup, le potage rice, le riz potatoes, les pommes de terre vegetable, le légume meat, la viande beef, le boeuf stèak, le bifteck chicken, le poulet chop, la côtelette veal, le veau lamb, l'agneau pork, le porc sausage, le saucisson, la saucisse ham, le jambon bacon, le lard

8. Hygiene and Attire.

bathroom, la salle de bain bath, le bain to bathe, se baigner shower, la douche to wash, *se laver* to shave, se raser, se faire la barbe barber, le coiffeur, le barbier mirror, le miroir soap, le savon razor, *le rasoir* safety razor, le rasoir mécanique (de sûreté) towel, la serviette, l'essuie-mains comb, le peigne brush, la brosse scissors, les ciseaux

egg, l'oeuf (-f pron. in sg., silent in pl. les oeufs) fish, le poisson fried, frit boiled, bouilli roast, *rôti* roast beef, le rosbif baked, au four (baked apple, une pomme cuite) broiled, grillé sauce, la sauce salad, la salade cheese, le fromage fruit, le fruit apple, la pomme pear, la poire peach, la pêche grapes, le raisin strawberries, les fraises nut, la noix, la noisette orange, l'orange (fem.) lemon, le citron juice, le jus cherries, les cerises dessert, le dessert pastry, le gâteau, la vâtisserie

to wear, porter to take off, ôter to change, changer de to put on, mettre (Pres. mets, mets, met, mettons, mettez, mettent; Impf. mettais, P. p. mis) clothes, les habits, les vêtements hat, le chapeau suit, le complet coat, la jaquette, le veston vest, le gilet pants, le pantalon undershirt, la sous-chemise drawers, le caleçon glove, le gant socks, les chaussette

stockings, les bas
shirt, la chemise
collar, le faux-col
tie, la cravate
overcoat, le pardessus
raincoat, l'imperméable
pocket, la poche
handkerchief, le mouchoir
button, le bouton
shoe, le soulier
boot, la botte
pocket-book, le porte-monnaie

9. Parts of the body.

head, la tête forehead, le front face, le visage, la figure mouth, la bouche hair, les cheveux eye, l'oeil (pl. les yeux) ear, l'oreille (fem.) tooth, la dent lip, la lèvre nose, le nez tongue, la langue chin, le menton cheek, la joue mustache, la moustache beard, la barbe neck, le cou throat, la gorge arm, le bras hand, la main

10. Medical.

doctor, le médecin, le docteur drug-store, la pharmacie hospital, l'hôpital, la clinique first-aid station, le poste de secours medicine, le médicament pill, la pilule prescription, l'ordonnance (fem.) bandage, la bande, le pansement purse, la bourse
pin, l'épingle (fem.)
safety pin, l'épingle de sûreté
needle, l'aiguille (fem.)
umbrella, le parapluie
watch, la montre
chain, la chaîne
ring, la bague
eyeglasses, les lunettes, les
lorgnons
slippers, les pantoufles
dressing-gown, la robe de chambre

elbow, le coude wrist, le poignet finger, le doigt nail, l'ongle leg, la jambe foot, le pied knee, le genou back, le dos shoulder, l'épaule (fem.) chest, la poitrine ankle, la cheville body, le corps bone, l'os (-s pron. in sg., silent in pl. les os) skin, la peau heart, le coeur stomach, l'estomac blood, le sang

nurse, l'infirmier, l'infirmière, le (la) garde-malade ill, malade illness, la maladie fever, la fièvre swollen, enflé wound, la blessure wounded, blessé

head-ache, le mal de tête (I have a head-ache, j'ai mal à la tête) tooth-ache, le mal de dents cough, la toux to cough, tousser lame, crippled, boiteux, estropié burn, la brûlure pain, la douleur, le mal poison, le poison

11. Military.

war, la guerre peace, la paix ally, *l'allié* enemy, l'ennemi army, l'armée (fem.) danger, le danger dangerous, dangereux to win, triompher, gagner, remporter (la victoire) to surround, entourer to arrest, arrêter to kill, tuer to escape, échapper, s'échapper, s'évader to run away, se sauver to lead, mener, conduire to follow, suivre (Pres. suis, suis, suit, suivons, suivez, suivent; Impf. suivais; P. p. suivi) to surrender, se rendre to retreat, se retirer, battre en retraite to bomb, shell, bombarder fear, la peur prison, la prison prisoner, le prisonnier to take prisoner, faire prisonnier (Pres. fais, fais, fait, faisons, faites, font; Impf. faisais; Fut. ferai; P. p. fait) to capture, s'emparer de, prendre help, aid, le secours help!, au secours! comrade, buddy, le copain, le camarade, le compagnon

battle, la bataille to fight, combattre, se battre soldier, le soldat private, le (simple) soldat corporal, le caporal sergeant, le sergent lieutenant, le lieutenant captain, le capitaine major, le commandant colonel, le colonel general, le général officer, *l'officier* company, la compagnie battalion, le bataillon regiment, le régiment brigade, *la brigade* division, la division troops, les troupes (fem.) reenforcements, les renforts fortress, la forteresse sentinel, *la sentinelle* guard, la garde to stand guard, to do sentry duty, être de garde, être de faction to be on duty, être de service sign-post, le poteau indicateur navy, *la marine* sailor, le marin marine, le soldat de marine, le fusilier marin warship, le vaisseau (navire) ae guerre, le cuirassé cruiser, le croiseur

destroyer, le (contre-) torpilleur

convoy, le convoi

escort, l'escorte (fem.), le convoi weapon, l'arme (fem.) rifle, le fusil machine-gun, la mitrailleuse cannon, le canon ammunition, les munitions supplies, les vivres, le ravitaillement (supply service, l'intendance, fem.) cartridge, la cartouche bullet, la balle belt, la cartouchière, la giberne knapsack, le havresac tent, la tente (put up a tent, dresser une tente) camp, le camp map, la carte, le plan (topographique) rope, la corde flag, le drapeau (naval, le pavillon) helmet, le casque bayonet, la baïonnette

uniform, l'uniforme airplane, l'avion bombing plane, l'avion de bombardement, le bomb**ardier** pursuit-plane, le chasseur, l'avion de poursuite (chasse) shell, l'obus bomb, *la bombe* truck, le camion tank, le tank, le char d'assaut to load, charger to shoot, to fire, faire feu, tirer, décharger to shoot (military execution), fusiller fire!, feu!, faites feu! attention!, attention!, garde forward, en avant!, marche! halt!, halte!, halte-là! air-raid shelter, *l'abri* spy, l'espion

12. Travel.

customs, la douane passport, le passeport ship, le vaisseau, le navire, le paquebot steamer, le vapeur stateroom, la cabine berth, la couchette to travel, voyager trip, voyage, le voyage to leave, partir (Pres., pars, pars, part, partons, partez, partent); (être) to arrive, arriver; (être) to ride (a conveyance), aller en (Pres. vais, vas, va, allons, allez, vont; Impf. allais; Fut. irai); (être) railroad, le chemin de fer

station, la gare track, la voie, le rail train, le train platform, *le quai* ticket, le billet compartment, le compartiment all aboard, en voiture! dining-car, le wagon-restaurant sleeper, le wagon-lit car, le wagon, la voiture trunk, la malle valise, la valise baggage, les bagages porter, le porteur bus, l'autobus, l'omnibus street-car, le tramway, le tram automobile, l'auto, l'automobile (fem.)

taxi, le taxi driver, le chauffeur, le conducteur

13. Reading and Writing.

to read, lire (Pres. lis, lis, lit, lisons, lisez, lisent; Impf. lisais; P. p. lu)
newspaper, le journal
magazine, la revue
book, le livre
to write, écrire (Pres. écris, écris, écrit, écrivons, écrivez, écrivent;
Impf. écrivais; P. p. écrit)
to translate, traduire (Pres. traduis, traduis, etc., like conduire above)
pencil, le crayon

14. Amusements

to smoke, fumer
cigar, le cigare
cigarette, la cigarette
tobacco, le tabac
match, l'allumette (fem.)
give me a light, du feu, s'il vous
plaît
theatre, le théâtre
movies, le cinéma
dance, la danse, le bal
to danse, danser
to have a good time, s'amuscr
ticket, le billet
pleasure, le plaisir
to play (music), jouer de

15. Town and Country.

place, spot, le lieu, l'endroit city, la ville street, la rue sidewalk, le trottoir to drive (car), conduire (Pres. conduis, conduis, conduis, conduisert; Impf. conduisais; P. p. conduit)

chalk, la craie
blackboard, le tableau (noir)
ink, l'encre (fem.)
pen, la plume (fountain-, le stylo)
envelope, l'enveloppe (fem.)
paper, le papier (writing—, le
papier à écrire)
letter, la lettre
post-office, la poste
stamp, le timbre, le timbre-poste
letter-box, la boîte aux lettres
to mail, mettre à la poste
address, l'adresse (fem.)
post-card, la carte postale

to sing, chanter
song, la chanson
to play (a game), jouer à
game, le jeu, la partie
ball, la balle
to take a walk, se promener, faire
une promenade
beach, la plage
to swim, nager
sand, le sable
refreshment, le rafraîchissement
saloon, le bar, le bistro
picnic, le pique-nique, l'excursion
(fem.)

road, la route, le chemin intersection, le carrefour harbor, le port block, l'îlot, le pâté de maisons school, l'école (fem.)
church, l'église (fem.)
cathedral, la cathédrale
building, l'édifice, le bâtiment
corner, le coin, l'angle
hotel, l'hôtel
office, le bureau
river, le fleuve, la rivière (small
stream)
bridge, le pont
country, la campagne

mountain, la montagne grass, l'herbe (fem.) yard, la cour hill, la colline lake, le lac forest, la forêt, le bois field, le champ tree, l'arbre flower, la fleur rock, le rocher, le roc stone, la pierre

bed, le lit

16. House.

house, la maison (at home, à la maison; to go home, aller à la maison) roof, le toit door, la porte key, la clef to open, ouvrir (Pres. ouvre, ouvres, ouvre, etc.; Impf. ouvrais; P. p. ouvert) to close, fermer (to lock, fermer à clef) to go into, entrer dans (he entered the room, il est entré dans la salle); (être) to go out, sortir (Pres. sors, sors, Impf.. sortons, etc.; sortais); (être) to go home, rentrer; (être) to live in, habiter, demeurer dans staircase, l'escalier to go up, monter (to go up to,... à) (être) to go down, descendre; (être) cottage, la maisonnette room, la pièce toilet, les cabinets, le W. C. (pronounce double vé cé) wall, le mur window, la fenêtre bedroom, la chambre à coucher

pillow, l'oreiller cover, blanket, la couverture sheet, le drap mattress, le matelas clock, la pendule alarm-clock, le réveille (-matin) candle, *la bougie, la chandelle* to stand, se tenir debout, être deto rest, se reposer to go to bed, to lie down, se couto sleep, dormir (to fall asleep, s'endormir) Pres. dors, dors. dort, dormons, etc., Impf. dormais, etc. to wake up, se réveiller to get up, se lever to get dressed, s'habiller kitchen, la cuisine table, la table to sit down, s'asseoir (Pres. assieds, assieds, assied, asseyons, etc.; Impf. asseyais; Fut. assiérai; P. p. assis) chair, la chaise lamp, la lampe closet, l'armoire (fem.)

17. Miscellaneous Nouns.

people, les gens, le monde, on thing, la chose name, le nom luck, la (bonne) chance (to be lucky, avoir de la chance) bad luck, la mauvaise fortune, la guigne number, le nombre, le numéro, le chiffre life, la vie death, la mort work, le travail (pl. travaux)

18. Verbs-Coming and Going.

to come, venir (Pres. viens, viens, vient, venons, venez, viennent; Impf. venais; Fut. viendrai; P. P. venu); (être)

to go, to be going to, aller (Pres. vais, vas, va, allons, allez, vont; Impf. allais; Fut. irai); (être) to stay, rester; (être)

to return, retourner, rentrer, revenir; (être for all three)

to run, courir (Pres. cours, cours, court, courons, courez, courent;

19. Looking and Seeing.

to see, voir (Pres. vois, vois, voit, voyons, voyez, voient; Impf. voyais; Fut. verrai; P. p. vu) to look at, regarder (I am look ing at him, je le regarde) to look for, chercher (I am looking for her, je la cherche) to laugh, rire (Pres. ris, ris, rit, rions, riez, rient; Impf. riais;

20. Verbs-Mental.

to make a mistake, se tromper to hope, espérer

to wait for, attendre

to think, penser (-of, penser à; I am thinking of him, je pense à lui)

to think of (have an opinion).

Impf. courais; Fut. courrai; P. p. couru)

to walk, marcher, aller (être) à pied

to fall, tomber; (être)

to follow, suivre (Pres. suis, suis, suit, suivons, suivez, suivent; P. p. suivi)

to arrive, arriver; (être)

to go away, to leave, to set out, partir (Pres. pars, pars, part. partons, etc.; Impf. partais); (être) s'en aller

P. p. ri)

to laugh at, se moquer de, (se)
rire de

to smile, sourire (like rire)

to look, seem, sembler, avoir l'air (he looks ill, il a l'air malade)

to recognize, reconnaître (like connaître)

to take for, prendre pour

penser de (what do you think of him?, que pensez-vous de lui?)

to believe, croire (Pres. crois, crois, croit, croyons, croyez, croient; Impf. croyais; P. p. cru)

to like, aimer (I like this hat, j'aime ce chapeau)

to wish, désirer (I should like, je voudrais)

to want, vouloir (Pres. veux, veux. veut, voulons, voulez, veulent; Fut. voudrai; P. p. voulu; Impv. veuillez, have the kindness to..)

to know (a fact), savoir (Pres. sais, sais, sait, savons, suvez, savent: Fut. saurai; sache, sachez; P. p. su). Use je savais for "I knew", j'ai su for "I found out"

to know how, savoir (plus infinitive); I know how to dance, je

sais danser

to know (a person), connaître (Pres. connais, connais, connaît, connaissons, etc.; Impf. connaissais; P. p. connu; use je connaissais for "I knew",

j'ai connu for "I met", socially) to remember, se souvenir de (like venir), se rappeler (I remember it, je m'en souviens)

to forget, oublier

to permit, allow, permettre (like mettre)

to forbid, défendre (I forbid him to come, je lui défends de venir) to promise, promettre (like met-

to learn, apprendre (like prendre) to feel like, avoir envie de (I feel like going, j'ai envie d'aller) to understand, comprendre (like

prendre)

to be afraid, avoir peur (he is afraid of it, il en a peur; he is afraid of her, il a peur d'elle)

to be right, avoir raison

to be wrong, avoir tort

to need, avoir besoin de

21. Verbs-Miscellaneous.

to live, vivre (Pres. vis, vis, vit, vivons, vivez, vivent; Impf. vivais; P. p. vécu)

to survive, survivre (like vivre)

to die, mourir (Pres. meurs, meurs, meurt, mourons, mourez, meurent; Impf. mourais; Fut. mourrai; P. p. mort); (être)

to work, travailler

to give, donner

to take, prendre (Pres. prends, prends, prend, prenons, prenez, prennent; Impf. prenais; P. p. pris)

to show, montrer

to begin, to start, commencer, se mettre à

to finish, finir, achever

to continue, to keep on, continuer (\hat{a})

to help, aider

to hide, (se) cacher

to lose, perdre

to find, trouver, retrouver

to leave (a thing), laisser (a place), quitter, partir de; (être)

to try, essayer de, chercher à

to meet, rencontrer

to put, place, mettre (Pres. mets, mets, met, mettons, mettez, mettent; P. p. mis)

to do, to make, faire (Pres. fais, fais, fait, faisons, faites, font; Impf. faisais; Fut. ferai; P. p. fait). Faire venir, to send for (send for the doctor, faites venir le médecin)
to have done, faire faire (have the letter written, faites écrire la lettre)
can, to be able, pouvoir (Prespeux, peux, peut, pouvons, pouvez, peuvent; Impf. pouvais; Fut. pourrai; P. p. pu)
to carry, porter
to bring (things), apporter
to bring (people), amener
to stop, arrêter (s'arrêter for self; to stop writing, cesser d'écrire)
to cover, couvrir (P. p. couvert)

to get, obtain, obtenir
to hold, tenir (Pres. tiens, tiens,
tient, tenons, tenez, tiennent;
Fut. tiendrai; P. p. tenu)
to get, become, devenir (like
venir); (être)
to break, rompre, casser, briser
to hurry, se dépêcher
to send, envoyer
to belong, appartenir (like tenir)
to have just, venir de (he has
just finished it, il vient de le
finir); (être)
to accept, accepter
to refuse, refuser

22. Adjectives.

small, petit big, large, tall, grand short (stature), petit, bas short (length), court (brief, bref, fem. brève) low, bas (fem. basse) heavy, lourd light (weight), léger (fem. légère) long, long (fem. longue) fat, bulky, gros (fem. grosse) wide, large narrow, étroit clean, propre dirty, sale cool, frais (fem. fraîche) cold, froid warm, *chaud* damp, humide wet, *mouillé* dry, sec (fem. sèche) full, plein, rempli empty, vide dark, noir, obscur, sombre light (color), clair (to grow light, faire jour) thick, épais (fem. épaisse)

thin, mince, maigre, svelte round, rond square, carré flat, plat deep, profond soft, mou (mol before vowel or h, fem. molle) hard, dur quick, lively, rapide, vif slow, lent ordinary, ordinaire, commun. quelconque comfortable, confortable, mode (I am —, je suis bien) uncomfortable, incommode, gênear, prochain distant, lointain right, droit left, gauche poor, pauvre rich, riche beautiful, beau (bel before vowel or h; fem. belle) pretty, joli ugly, laid

sweet, doux (fem. douce) bitter, amer (fem. amère) sour, aigre salt, salé young, jeune old, vieux (vieil before vowel or h; fem. vieille); âgé new, neuf (fem. neuve), nouveau (nouvel bef. vowel or h; fem. nouvelle) good, bon (fem. bonne) better, meilleur (best, le...) bad, mauvais worse, pire (worst, le...) fine, excellent first, premier (fem. première) last, dernier (fem. dernière) strong, fort weak, faible tired, fatigué alone, seul same, même easy, facile hard, difficult, difficile, pénible happy, lucky, heureux sad, triste merry, gai free, libre crazy, fou (fem. folle) silly, sot (fem. sotte) drunk, ivre, gris, grisé, soûl (saoûl)polite, poli

rude, impoli, grossier (fem. -ère) pleasant, agréable unpleasant, désagréable lonesome, solitaire upset, agité, ému, bouleversé true, vrai false, faux (fem. fausse), hypoforeign, étranger (fem. -ère) friendly, amical kind, aimable hostile, hostile, ennemi unlucky, unhappy, malheureux charming, charmant afraid, timide, peureux ready, prêt hungry, affamé (to be hungry, avoir faim) thirsty, (to be-, avoir soif) right, (to be-, avoir raison) wrong, (to be-, avoir tort) afraid, (to be—, avoir peur) funny, drôle, comique possible, possible impossible, impossible brave, courageux, hardi, brave cowardly, lâche, poltron quiet, calme, tranquille noisy, bruyant living, vivant dead, mort suitable, convenable

23. Colors.

white, blanc (fem. blanche)
black, noir
red, rouge
green, vert
blue, bleu (to feel blue, avoir le
cafard)

yellow, jaune gray, gris brown, brun, marron rose (pink), rose purple, pourpre

24. Nationalities.

Use no capital for the adjective or for the language. Use capital

for people.

Names of languages are used with the article unless they immediately follow the verb parler or the preposition en; he speaks English, il parle anglais; he speaks English well, il parle bien l'anglais; English is difficult, l'anglais est difficile; he answered me in English, il m'a répondu en anglais.

American, américain English, anglais French, français German, allemand Spanish, espagnol Russian, russe Italian, italien Japanese, japonais Chinese, chinois Dutch, hollandais Norwegian, norvégien Swedish, suédois Finnish, finnois, finlandais Belgian, belge Polish, polonais Danish, danois Swiss, suisse (fem. suissesse) Portuguese, portugais Yugoslav, yougoslave Bulgarian, bulgare Czech, tchécoslovaque Greek, grec (fem. grecque)

Turkish, turc (fem. turque) Roumanian, roumain Hungarian, hongrois Austrian, autrichien Malay, malais Persian, perse Arabian, Arabic, Arab, arabe Jewish, Hebrew, juif. hébreu, israélite Australian, australien Canadian, canadien Mexican, mexicain Brazilian, brésilien Argentinian, argentin Chilean. chilien Peruvian, péruvien Cuban, cubain Egyptian, égyptien Tunisian, tunisien Algerian, algérien Moroccan, marocain

25. Adverbs and Adverbial Expressions.

today, aujourd'hui
yesterday, hier
tomorrow, demain
day before yesterday, avant-hier
day after tomorrow, après-demain
tonight, ce soir
last night, hier soir
this morning, ce matin
in the morning, le matin
all morning, toute la matinée

tomorrow morning, demain matin in the afternoon, l'après-midi tomorrow afternoon, demain

(dans l')après-midi in the evening, le soir all evening, toute la soirée tomorrow evening, demain soir early (at an early hour), de bonne heure; (ahead of time), en avance

on time, à l'heure late (at a late hour), tard; (delayed), en retard already, déjà yet, still, encore no longer, ne...plus (he is no longer working, il ne travaille plus) not yet, pas encore (he hasn't come yet, il n'est pas encore arrivé) now, maintenant, à présent afterwards, then, puis, alors never, jamais (use ne before verb; he is never here, il n'est jamais ici) always, toujours forever, à jamais, pour toujours soon, bientôt often, souvent seldom, rarement usually, d'ordinaire fast, vite, rapidement slowly, lentement here, ici there, là over there, là-bas. near by, tout près far away, loin, très loin up, en haut down, en bas ahead, en avant behind, en arrière forward!, en avant! back, en arrière outside, dehors inside, dedans opposite, en face here and there, ça et là, par-ci, this way, par ici, de ce côté everywhere, partout where, où also, aussi (but at beginning of

sentence means "therefore") yes, oui no, non very, très much, very much beaucoup (never use très with it) well, bien badly, mal better, mieux worse, pis (so much the worse, tant pis!) more, plus (with adjectives and adverbs) more than, plus que (before numbers use plus de) less, moins (less than, moins que; with numbers use moins de) as - as, aussi - que (he is as strong as I, il est aussi fort que moi) as much - as, as many - as, autant que (he has as much money as I, il a autant d'argent que moi) how much?, how many?, combien (de), (how many soldiers?, combien de soldats?) how?, comment? too much, trop (de), (he has too much money, il a trop d'argent) too many, trop (de); (she has too many friends, elle a trop d'amis) so much, so many, tant (de) as, like, comme so, ainsi besides, furthermore, d'ailleurs, de plus, en outre finally, enfin only, seulement almost, presque (but when something almost happened, manquer; il a manqué de tomber, he almost fell) gladly, volontiers

certainly, certainement, sans doute at once, tout de suite, immédiatement at all, du tout hardly, à peine aloud, à haute voix, tout haut of course, naturellement, bien entendu suddenly, tout à coup about, vers, à peu près (with numerals: about ten, à peu près dix; with time: about six o'clock, vers six heures) perhaps, maybe, peut-être

26. Conjunctions.

and, et
but, mais
if, si
or, ou
why, pourquoi
because, parce que
why! par exemple!, comment!
before, avant que¹⁸
when, quand¹⁹, lorsque¹⁹
than, que (use de before numbers)
where, où¹⁹
until, till, jusqu'à ce que¹⁸
although, bien que,¹⁸ quoique¹⁸

a little, un peu
again, encore (once again, encore
une fois)
really, truly, vraiment
together, ensemble
at least, au moins
for lack of, faute de
a long time ago, il y a longtemps
repeatedly, maintes fois
therefore, par conséquent, donc
farther away, plus loin
occasionally, de temps en temps
entirely, altogether, tout à fait

unless, à moins que¹⁸
while, pendant que¹⁹
that, que
for, since, because, puisque
after, après que¹⁹
as soon as, aussitôt que.¹⁹ dès
que¹⁹
as long as, pendant que,¹⁹ tandis
que¹⁹
provided that, pourvu que¹⁸
so that, pour que,¹⁸ a/in que¹⁸
without, sans que¹⁸

27. Indefinite Pronouns and Adjectives.

such a, un tel
all kinds of, toutes sortes de
everything, tout
everyone, tout le monde
all, tout, tous
each, every, (adj. chaque, pron.
chacun)

something, (quelque chose)
(something interesting to read,
quelque chose d'intéressant à
lire)
someone, quelqu'un
some, quelques (plus noun; he

has some friends, il a quelques

18. The subjunctive is used after these conjunctions; before he comes, avant qu'il vienne.

19. When these conjunctions refer to future time, the future must be used: I shall see him when he comes, je le verrai quand il viendra.

amis; in a partitive sense use de plus article: we bought some coffee, nous avons acheté du café; when referring to a noun previously mentioned, use en: has he any money?; yes, he has (some), oui, il en a) a few, quelques (adj.); quelquesuns (pron.) enough, assez de enough! assez!, ça suffit! nothing, rien (like quelque chose); nothing good, rien de bon; nothing to do, rien à faire no one, personne (in sentence it is placed after verb, and the

verb itself is preceded by ne:
(je ne vois personne, I don't
see anyone, I see no one)
neither..nor, ne..ni..ni (he has
seen neither my baggage nor
my ticket, il n'a vu ni mes
bagages ni mon billet)
another (additional) encore un
(different one), un autre
much, many, lots of, beaucoup de
both, les deux, tous les deux
several, plusieurs
little, few, peu de (he has little
money, il a peu d'argent; he has
few friends, il a peu d'amis)

28. Prepositions.

of, from, de (with masc. sing. article le contracts to du; il parle du garçon, he speaks of the boy; with plural article les contracts to des: il parle des hommes, he speaks of the men) to, at, \hat{a} (with masc. sing. article le contracts to au; il va au musée, he goes to the museum; with plural article les contracts to aux: il parle aux semmes, he speaks to the women. — Must be used with noun indirect object: he gives John the money, il donne l'argent à Jean) to, at (meaning the home or place of business or store, or other occupancy) chez; il va chez Jean, he is going to John's house; elle va chez mon ami, she is going to my friend's; on parle librement chez les Américains, one speaks freely among Americans. with, avec

in (within), dans, en on, sur under, sous above, au-dessus de below, au-dessous de for, in order to, pour (c'est pour moi, it is for me; il travaille pour réussir, he works in order to succeed) by, par without, sans until, jusqu'à since, depuis towards. vers between, entre among, parmi near, près de far from, loin de before, avant in front of, opposite, devant after, après back of, derrière through, across, à travers against, contre by means of, au moyen de

in spite of, en dépit de, malgré next to, beside, à côté de about, around, autour de facing (opposite), en face de because of, on account of, à cause instead of, au lieu de de on the other side of, de l'autre during, pendant côté de

29. Special Idioms and Expressions.

good morning, good afternoon, good day, bonjour good evening, good night, bonsoir (to one retiring, bonne nuit) good-by, au revoir (to one whom you expect not to see for a long time, or again, adieu) see you later, à bientôt, à tout à l'heure see you to-morrow, à demain see you tonight, à ce soir just now, tout à l'heure (just a moment ago, il y a un instant) hello!, hola! (on the telephone: allô!) how are you?, comment allez-vous?, comment vous portez-vous? how goes it?, comment ça va?, ça va? I'm well, je vais bien I'm (much) better, je vais (beaucoup) mieux what time is it?, quelle heure est-il? it is two o'clock, il est deux heures it is twelve (noon), il est midi it is twelve (midnight), il est minuit it is half past two, il est deux heures et demie it is a quarter past two, il est deux heures et quart it is ten past two, il est deux heures dix it is a quarter to two, il est deux heures moins le quart it is five to two, il est deux heures moins cinq at two o'clock, à deux heures at about two, vers deux heures last year, l'année dernière next year, l'année prochaine every day, tous les jours the whole day, toute la journée please, s'il vous plaît (preceding or following any request) tell me, dites-moi, ayez la bonté de me dire bring (to) me, apportez-moi (will you give me?, voulez-vous me donner?) show (to) me, montrez-moi, indiquez-moi (will you point out to me. voulez-vous m'indiquer?) thank you, merci (....very much, merci bien)

don't mention it, il n'y a pas de quoi (usually shortened to pas de quoi), de rien pardon me, pardon, pardonnez-moi, excusez-moi it doesn't matter, n'importe, cela ne fait rien (I don't care, ça m'est égal, je m'en fiche, je m'en moque) I'm sorry, je le regrette, j'en suis désolé I can't help, je ne peux m'empêcher de (infinitive) it's nothing, ce n'est rien what a pity!, too bad!, quel dommage! c'est dommage! I'm glad, cela me fait plaisir, j'en suis content I have to, il me faut (I have to leave, il me faut partir) I agree (all right, O. K.), d'accord, entendu where are you going?, où allez-vous? where is?, où est? where are?, où sont? here is, here are, voici there is, there are, il y a (use voilà if pointing out) which way?, par où?, par quel chemin?, de quel côté? to the right, à (la) droite to the left, à (la) gauche straight ahead, tout droit this way, (direction), par ici, de ce côté this way, (manner), de cette façon that way, (direction), par là come with me, venez avec moi, accompagnez-moi (follow me, suivezmoi) what can I do for you?, que désirez-vous?, que puis-je faire pour vous? what is it?, qu'est-ce que c'est? (what is the matter?, qu'est-ce qu'il $\gamma a?$ what is the matter with you?, qu'avez-vous? what do you want?, que voulez-vous?, que désirez-vous? how much is it?, combien? anything else?, rien d'autre?, encore quelque chose?, c'est tout? nothing else, rien d'autre, c'est tout do you speak French?, parlez-vous français? a little, un peu speak (more) slowly, parlez (plus) lentement, s'il vous plaît do you understand?, comprenez-vous? I don't understand, je ne comprends pas do you know?, savez-vous? I can't, je ne peux pas (I don't know (how), je ne sais pas) what do you call this in French?, comment s'appelle ceci en français? how do you say ... in French?, comment dit-on .. en français?

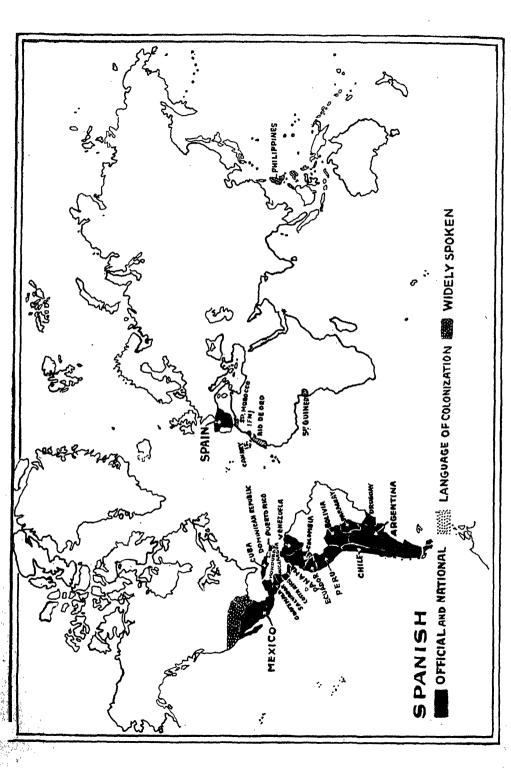
what does that mean?, qu'est-ce que ça veut dire? what do you mean?, que voulez-vous dire? what are you talking about?, de quoi parlez-vous? I am an American, je suis Américain I'm (very) hungry (thirsty, sleepy, warm, cold), j'ai (bien) faim (soif, sommeil, chaud, froid) it's warm (cold, windy, sunny, fine weather, bad weather), il fait chaud (froid, du vent, du soleil, beau temps, mauvais temps) it's forbidden, c'est (il est) défendu (no smoking, défense de fumer) luckily, heureusement unfortunately, malheureusement is it not so?, n'est-ce pas? (use this invariable phrase wherever English repeats the verb: you went, didn't you?; he is here, isn't he?) not at all, pas du tout how old are you?, quel âge avez-vous? I'm twenty years old, j'ai vingt ans how long have you been here?, depuis quand (combien de temps) êtes-vous ici? how long have you been waiting? depuis combien de temps (quand) attendez-vous? as soon (quickly) as possible, le plus tôt possible, au plus tôt come here!. venez ici! come in!, entrez! (stop!, arrêtez!) look!, regardez! careful!, look out!, prenez garde!, attention!, gare! for heaven's sake!, par exemple! in any case, en tout cas let me hear from you, donnez-moi de vos nouvelles glad to meet you, enchanté (de faire votre connaissance) no admittance! défense d'entrer! notice!, avis (au public)! nonsense!, allons donc! it was in fun, c'était pour rire I'm in a bath of perspiration, je suis en nage I have no change, je n'ai pas la (petite) monnaie what else?, quoi encore? you don't say so!, pas possible!, sans blague! listen!, look here!, say!, dites donc! just a second!, un instant! gangway!, one side!, circule , attention!, laissez passer! your health!, à votre santé! (reply: à la vôtre!)

I should like to, je voudrais

hurry!, dépêchez-vous! keep right (left), tenez la droite (gauche) entrance, entrée (exit, sortie)

30. Slang Words and Expressions.

fellow, "guy", type ("nice guy", bon type, bon zig; "awful guy", sale type, sale zig; "what a guy!", quel type!) nerve, "crust", culot, toupet ("what a nerve!", quel culot!) scoundrel, "louse", canaille, salaud, saligaud greenhorn, "sucker", "dumb-bell", cornichon, veau old fogy, vieille momie soldier, doughboy, poilu; pioupiou (infantry only) fatty, "greaseball", gros patapouf, boule-de-suif captain, "boss", "old man", vieux, capiston joint, "dump", cambuse, boîte ("what an awful dump!", quelle sale boîte!) drunkard, "boozehound", biberon, soûlot, soûlard to have a "swell" time, to "get plastered", faire la bombe substitute, "sub", bouche-trou "jalopy", bagnole, vieux clou "bike", bécane "gadget", machin money, "dough", pognon, du pèse tobacco, perlot cigarette, "butt", sèche, mégot pay-day, sainte touche luck, veine, filon noise, quarrel, potin, tapage coffee, cahoua (bad coffee, bain de pied, lavasse) smart, calé funny, rigolo wonderful, "swell", épatant, formidable to have the blues, avoir le cafard (moon, la cafarde) don't bother me!, "scram!", fiche-moi la paix! get the devil out of here!, fiche le camp! it's all the same to me, c'est kif-kif to crack a smile, faire risette cheese it, the cops!, vingt-deux les flics! hell!, zut! give me a ring, donnez-moi un coup de téléphone



CHAPTER VII

SPANISH

SPEAKERS AND LOCATION

(All population figures are approximate)

Europe — Spain (25,500,000).

Africa — Canary Islands (650,000); Rio de Oro (30,000); Spanish Guinea (150,000); Spanish Morocco (800,000).

North America — Mexico (20,000,000).

Central America — Canal Zone (50,000); Costa Rica (600,000); Guatemala (3,000,000); Honduras (1,000,000); Nicaragua (1,100,000); Panama (700,000); Salvador (1,700,000).

West Indies — Cuba (4,200,000); Dominican Republic

(1,600,000); Puerto Rico (2,000,000).

South America — Argentina (13,000,000); Bolivia (3,300,000); Chile (4,600,000); Colombia (8,700,000); Ecuador (3,000,000); Paraguay (1,000,000); Peru (6,800,000); Uruguay (2,100,000); Venezuela (3,500,000).

Current to some degree in other areas, including Philippine Islands and southwestern U. S. (New Mexico, Texas,

Arizona, California).

ALPHABET AND SOUNDS

a, b, c, ch, d, e, f, g, h, i, j, l, ll, m, n, ñ, o, p, q, r, rr, s, t, u, v, x, y, z (k and w do not appear in native Spanish words).

Vowel sounds: a=far; e=first part of a in gate; i, y=ma-

chine: o=or: u=food.

Consonant sounds: ch, f, l, m, n, p, x, y, approximately as in English.

b or v: at beginning of word (bien, vaca), or after a consonant (corbata, enviar)=strongly pronounced b; between vowels (caballo, bravo)=v, pronounced not by placing lower lip in contact with upper teeth, but by placing lips almost together, as for Eng. w; lips are held back, however, not protruded. Note that in words beginning with b or v, the sound may vary accordingly as the word is preceded or not by another word ending in vowel: vaca=baca, but la vaca=lavaca.

c: before a, o, u or consonant,=k (caballo, cosa, criado); before e or i,=thin (cielo).

d: between vowels,=this (amado); elsewhere, as in Eng., but with tip of tongue touching back of upper teeth, not palate(bondad).

g: before a, o, u or consonant,=go (gabán, lago, gritar); before e or i,=strongly aspirated house (general, giro).

h: is always silent, as in honest (hierro).

j: =house, strongly aspirated (jinete, joven).

Il: =million (lleno, caballo).

 \tilde{n} : =onion (ano).

q: as in Eng.; used only before ue, ui, in which groups the u is silent (que, quien=ke, kyen), as it is also in the groups gue, gui (guerra, guisar).

r: trilled, as in British very (caro).

rr: more strongly trilled, as in Irish begorra (carro).

s: always as in this, never as in rose.

t: as in Eng., but tip of tongue touches back of upper teeth, not palate (tengo, matar).

z := thin.

Sounds not appearing in Spanish: all Eng. vowel sounds outside of five listed above; shame, pleasure, jest, rose, vat, American r.

Spanish sounds not appearing in English: b or v between vowels; note differences between Sp. and Eng. t, d, r, rr.

SPELLING, SYLLABIFICATION, ACCENTUATION, PUNCTUATION

No double consonants appear in Sp., save ll, rr (special sounds); nn (rare), cc (first c=k, second c=th; acción =akthyon).

In dividing a word into syllables, a single consonant between two vowels goes with the following vowel, not with the preceding; pronounce Sp. general as ge ne ral, not gen er al, as in Eng.

The only written accent of Sp. is the acute: '. If a word ends in a vowel, in n or in s, the stress is on the next to the last syllable, and the accent is not written: caballo, tienen, pesos. If a word ends in any consonant but n or s, the stress is on the last syllable, and the accent is not written: azul, primer. If a word is stressed otherwise than in accordance with the above two rules, the accent is written: pidió, carbón, francés, dólar, cárcel, último, dólares.¹

Punctuate as in Eng., save that Sp. uses inverted question and exclamation marks at beginning of interrogative or exclamatory sentences: ¿Cómo está usted?; ¡Cómo me gusta!

SAMPLE OF WRITTEN SPANISH; USE FOR PRACTICE READING

¡Buenos días, Don José! ¿Cómo está usted?—¡Hola, Manuel! ¿Cómo estás?—Muy bien, gracias; ¿y su señora esposa?—Está en Guatemala con mis dos hijos, pero escribe que todos, gracias a Dios, están bien. ¿Qué tal en tu casa?—Bastante bien. Pero, dígame, ¿ha leído usted esto? Es un artículo en el periódico de hoy, la última edición de esta ma-

1. The accent mark appears on a few words to distinguish them from other words similar in appearance and pronunciation, but different in meaning: $s\acute{e}$ (I know), se (self); este (this, adjective). $\acute{e}ste$ (this one, pronoun); also to separate two vowels that would otherwise combine into a diphthong ($vac\acute{i}o$, empty, would without the accent mark be pronounced $vac\acute{i}o = bathyo$).

ñana, anunciando que ha estallado la guerra en Europa.—Pero, ¿tú crees² todo lo que lees² en los periódicos?—Esta vez parece que dicen la verdad. Las tropas alemanas ya están invadiendo a Polonia. Francia e Inglaterra amenazan con declararle la guerra a Alemania. Todavía no se sabe lo que van a hacer las demás naciones.—Pero, ¡parece mentira! ¿Cómo es posible? ¿Para esto van a servir los adelantos de nuestra civilización?—Pues, ¡así es! Ya no hay remedio.

GRAMMATICAL SURVEY

1. Nouns and Articles.

Sp. has only two genders, masculine and feminine. Nouns denoting males are masculine, those denoting females feminine. For nouns which in Eng. are neuter, the Sp. ending often helps to determine the gender. Nouns ending in -o (plural -os) are usually masculine, those in -a (plur. -as) feminine. The gender of nouns ending in -e (plur. -es), and of those ending in consonants (plural formed by adding -es to the final consonant) will be determined by observation.³

The definite article is el (plur. los) for masculine nouns, la (plur. las) for feminines. The indefinite article is un (masc.), una (fem.). Unos, unas may be used to mean "some".

la casa, the house el libro, the book el hijo, the son la hija, the daughter el padre, the father la madre, the mother el general, the general la mujer, the woman los libros, the books
las casas, the houses
los hijos, the sons
las hijas, the daughters
los padres, the fathers
las madres, the mothers
los generales, the generals
las mujeres, the women

- 2. Pronounce both e's separately: cre es, le es.
- 3. Nouns ending in -ión, -d or -z are usually feminine. Nouns ending in -z change to -c before adding -es for the plural: vez, plural, veces.

un libro, a book
una casa, a house
unos hijos, some sons
unas hijas, some daughters
un padre, a father
una madre, a mother
unos generales, some generals
unas mujeres, some women

2. Adjectives and Adverbs.

Adjectives agree with the nouns they modify. Like nouns, they have the endings -o (fem. -a; masc. plur. -os; fem. plur. -as); or -e (no difference between masc. and fem.; plur. -es); or consonant (plur. -es). Agreement with the noun does not necessarily mean identical endings; the adjective may be of the -e (plur. -es) type, while the noun is of the -o (plur. -os) type. Adjectives usually follow the noun, though a few common ones precede:

el libro rojo (red); los libros rojos la casa roja; las casas rojas el libro verde (green); los libros verdes la casa azul (blue); las casas azules

To form the comparative degree, Sp. usually places más (more) before the adjective; to form the superlative, the definite article is placed before the comparative; un libro claro (a clear book); un libro más claro (a clearer book); el libro más claro (the clearest book).

The adverb is generally formed by adding -mente to the feminine singular form of the adjective: claro; adverb: claramente (clearly). If two or more adverbs appear together, -mente is added only to the last one, while the others retain the form of the feminine singular adjective: he spoke clearly and distinctly, habló clara y distintamente.

- 3. Numerals.
- a) Cardinal4.

1—uno ⁵ (fem. una) 2—dos 3—tres 4—cuatro 5—cinco 6—seis 7—siete 8—ocho 9—nueve 10—diez 11—once 12—doce 13—trece 14—catorce 15—quince 16—diez y seis	22—veinte y dos (or veintidós) 30—treinta 40—cuarenta 50—cincuenta 60—sesenta 70—setenta 80—ochenta 90—noventa 100—ciento ⁶ 200—doscientos ⁷ 300—trescientos 400—cuatrocientos 500—quinientos 600—seiscientos 700—setecientos 800—ochocientos 900—novecientos
	900—novecientos

- 4. Use these in dates, save for "the first": el primero de mayo, May first; el dos de mayo, May 2nd; also generally instead of ordinals beyond 10th: calle cincuenta y tres, fifty-third street.
- 5. Use un before a masc. sing. noun: tengo un libro, I have one book; there is no distinction between "one book" and "a book".
- 6. Cien if used immediately before the noun: cien dólares, \$100; but ciento sesenta dólares, \$160.
- 7. Plural hundreds change -os to -as if used with feminine nouns: doscientas mujeres.
- 8. Un millón de dólares, \$1,000,000; dos millones de dólares, \$2,000,000.

b) Ordinal.

1st—primero°	5th—quinto	8th—octavo
2nd—segundo	6th—sexto	9th—noveno
3rd—tercero°	7th—séptimo	10th—décimo
4th—cuarto	-	

c) Others.

half—mitad (noun), or medio (adjective): media naranja, half an orange; la mitad de mi clase, half of my class.

a pair of—un par de a dozen—una docena de once—una vez twice—dos veces three times—tres veces the first time—la primera vez sometimes—algunas veces next time—la próxima vez again—otra vez

4. Verbs.

Sp. verbs fall into three main classes, with the infinitive ending respectively in -ar, -er, -ir (to take, tomar; to sell, vender; to live, vivir).

Only the most frequently used tenses are given below. In the present indicative ("I take, am taking, do take"), present subjunctive ("I may take") and singular imperative ("Take!") of a large number of verbs, there is a change in the last vowel of the root¹⁰ whenever that vowel is stressed (this happens in the first, second and third persons singular and third person plural of the present indicative and present subjunctive, and in the singular imperative); such verbs are called radical-changing. They are otherwise regular, save that a few of them effect a change in a few other forms (3rd sing. and 3rd plur. of the past tense, etc.). Radical-changing verbs appearing in the vocabulary are indicated by the changed vowel in parentheses: to count, contar (ue); this means that whenever the o is stressed,

- 9. Use primer, tercer, before masculine singular noun: el primer libro or el libro primero.
- 10. Root what is left of the verb when the infinitive ending is removed; the root of sentir is sent-.

it changes to ue, and that the first singular present indicative, consequently, is cuento. Other important irregularities are also noted in the vocabulary.

1. Present Indicative (meaning: I take, am taking, do take)

Regular:		Radical Changing	
to take, tomar		to count, contar (ue)
I take,	tom-o ¹¹	I count,	cuent-o
you take	tom-as ¹⁸	you count,	cuent-as
he, she takes,	tom-a ¹⁸	he, she counts,	cuent-a
(you take)		(you count)	
we take,	tom-amos	we count,	cont-amos
you take,	tom-áis ¹²	you count,	cont-áis
they (you) take,	tom-an12	they (you) count,	cuent-an

Regular:

Radical-Changing:

to sell, vender		to lose, perder (ie)	
I sell (am selling),	vend- o	I lose, am losing,	pierd- o
you (familiar) sell,	vend- es	you (fam.) lose	pierd-es
he, she sells,	vend- e	he, she loses,	pierd-e
you (polite) sell,		you (polite) lose,	•
we sell,	vend-emo	swe lose,	perd-emos
you (plur. fam.) sell,	vend-éis	you lose,	perd-éis
they, you sell,	vend- en	they, you lose,	pierd-en

- 11. Ordinarily Sp. makes no use of subject pronouns (cf. p. 241), since the endings supply the meaning "I", "he", etc. The pronouns may be used for stress (yo tomo, I am taking), or for clearness (ella toma, "she is taking," as against "he is taking"). The Sp. present may have the meaning "I take", "I am taking", "I do take".
- 12. The second person singular is used in addressing intimate friends, relatives, children, inferiors, animals. The more normal way of addressing people with whom one is not on an extremely familiar basis is to use the *third* singular of the verb with usted (abbreviated in writing to Ud., Vd.). The same remark applies to the plural, where the second person is even more generally avoided: you (several persons) are taking, ustedes toman; in preference to tomáis.

Regular:	Rac	lical-chang	ging:			
to live, vivir		feel, sentir (ie)	to sleep, dormir	(ue)	to ask	for, dir (i)
viv-o	_	nt-o	duerm-o		pid-o	
viv-es		nt-es	duerm-es		pid-e	
$oldsymbol{viv-e}$		nt- e	duerm-e		pid-e	
$oldsymbol{viv-imos}$		t-imos	dorm-imo	5	ped-i	
viv-ís	sen	t-is	${\it dorm ext{-}is}$		ped-í	S
viv- en	sie	nt-en	duerm-en		pid-e	n
to be,	ser^{13}	estar ¹³	to have,	tener1	.4	haber 14
I am,	soy ·	estoy	I have,	tengo		he
you are,	eres	estás	you have,	tienes	s i	has
he, she is,	es	está	he, she has,	tiene	1	ha
we are,	somos	e stamos	we have,	tenem	ios i	hemos
you are,	sois	estái s	you have,	tenéis	s i	habéi s
they are,	son	están	they have,	tiener	r	han

13. Ser must be used to translate "to be" whenever:

a) a predicate noun follows: he is a general, es general;

b) material or origin is indicated: the watch is of gold, el reloj es de oro;

c) time is expressed: it is one, it is two, es la una, son las dos. Estar must be used to translate "to be" whenever:

a) health is involved: he is well, está bien;

b) location is expressed; he is here, está aquí.

If a predicate adjective follows, ser expresses a more permanent or inherent, estar a more temporary or occasional quality; she is pretty, es bonita; she is young, es joven; she is merry, está alegre; the milk is hot, la leche está caliente. Hence, either verb may be used with certain adjectives: ice is cold, el hielo es frío; the water is cold, el agua está fría.

14. Haber is "to have" used as an auxiliary: I have slept, he dormido. Tener indicates possession: I have a book, tengo un libro; it also has a variety of idiomatic uses (cf. p. 266): I am hungry, tengo hambre (literally, I have hunger); I am 20 years old, tengo veinte años (literally, I have 20 years).

2. Imperfect Indicative¹⁵ (meaning: I was taking, I used to take).

_	-ar verbs	-er and -ir verbs	ser16
I was taking, used to take,	tom-aba	vend- or viv-ía	era (I was, used to be)
you were taking, used to take,	tom-abas	vend- or viv-ías	eras
he, she was taking, used to take,		vend- or viv-ía	era
we were taking, used to take,	tom-ábamos	vend- or viv-íamos	éramos
you used to take,	tom-abais	vend- or viv-iais	erais
they used to take,	tom-aban	vend- or viv-ían	eran

3. Past Indicative (meaning: I took).

			radical
I took,	-ar verbs tom-é tom-aste	-er and -ir verbs vend- or viv-i vend- or viv-iste	changing ¹⁷ ped-i ped-iste
he, she took,	tom-ó	vend- or viv-ió	pid-ió
we took,	tom-amos tom-asteis	vend- or viv-imos vend- or viv-isteis	ped-imos ped-isteis
they took,	tom-aron	${\it vend} ext{-} ext{ or } {\it viv-ieron}$	pid-ieron

- 15. In the imperfect, future and conditional, radical-changing verbs never have the radical change.
- 16. Estar, tener, haber are regular: estaba, tenía, había. Only three verbs have irregular imperfects: ir, to go, iba; ser, to be, era; ver, to see, veía.
- 17. -ir radical-changing verbs which change e to ie when stressed also have i instead of e in the third singular and third plural of the past: senti, but sintio, sintieron; -ir verbs which change o to ue have u in the same forms: dormi, but durmio, durmieron; -ar and -er radical-changing verbs are regular in the past tense.

you were, fu he, she was, fu we were, fu you were, fu	tí estuve ¹⁹ viste estuviste	you had, he, she had, we had, you had,	tuvimos tuvisteis	haber hube ^{1,9} hubiste hubo hubimos hubisteis hubieron
--	--	---	----------------------	---

4. Future (meaning: I shall take), and Conditional (meaning: I should take).20

Future		Conditional	
I shall take,	tomar-é	I should (would) take,	tomar-ía
(sell, live),	(vender)-é	(sell, live),	(vender)-ia
	(vivir)-é		(vivir)-ía
y ou will take,	tomar-ás	you would take,	tomar-ías
he, she will take,		he, she would take,	tomar-ia
we shall take,	tomar-emos	we should (would) take,	tomar-íamos
you will take,	tomar-éis	you would take,	tomar-íais
they will take,	tomar-án	they would take,	tomar-ían

5. Compound Tenses (meaning: I have, had, shall have, should have taken).

Compound tenses are formed by using haber with the past participle of the verb (ending in -ado for -ar verbs. -ido for others: taken, tomado; sold, vendido; lived, vivido); thus: .

Present Perfect: I have taken, he tomado; you have taken, has tomado, etc.

Past Perfect: I had taken, había tomado; you had taken, habías tomado, etc.

18. For "I was" and "I had", the imperfects era, estaba, tenía, which indicate continued action in the past, occur more frequently than the pasts fui, estuve, tuve. Fui is also used as the past tense of ir, "to go". 19. Nearly all irregular pasts ending in unaccented -e have this set of endings: -e, -iste, -o, -imos, -isteis, -ieron.

20. Note that future and conditional endings are added to the entire infinitive, not to the stem alone. Radical-changing verbs are quite regular in these tenses. Ser and estar are regular (seré, estaré; sería,

estaria); haber has habré, habria; tener has tendré, tendria.

Future Perfect: I shall have taken, habré tomado, etc. Conditional Past: I should (would) have taken, habrís tomado, etc.

Many past participles are irregular; some will be given in the vocabulary; none of the verbs given so far has an irregular past participle.

tom.a

6. Imperative (meaning: take!).

Regular

rammar Singular		venu-e	<i>viv-e</i>	
Familiar Plural	-tom-ad	${m vend\text{-}ed}$	viv- id	
Polite Singular	-tom-e	vend- a	viv- a	
Polite Plural	followed l	vend-an v	iv-an	•
•		plural fo by <i>ustedes</i>)	rms are	normally
		Radical-C	hang ing	
Familiar Singular Familiar Plural Polite Singular	cont-ad	-er pierd-e perd-ed pierd-a singular for usted)	sent-id sient-a	ped-id pi d-a
Polite Plural		pierd-an s	ient-an	pid-an

7. Negative.

Familiar Singular

This is regularly formed by prefixing no (not) to the verb: tomo, I take; no tomo, I do not take; tome Ud., take (imperative); no tome Ud., do not take.

8. Reflexive verbs.

Eng. uses some verbs reflexively (I see myself, I speak to myself). In Sp., the number of reflexive verbs is much larger (Eng. I bathe, but Sp. me baño, lit. I bathe myself).

Reflexive forms, in the plural, are often used with a reciprocal meaning (each other, one another, to each other, to one another).

The reflexive pronouns are:

me, myself, to myself
nos, ourselves, to ourselves
te, yourself, to yourself
se, himself, herself, themselves, yourself, yourselves (polite);
to himself, etc.

Reflexive pronouns, like all object pronouns (cf. p. 241), come directly before the verb (I bathe, me baño), except in the infinitive (to bathe, bañarse), gerund (bathing, bañandose)²¹, and imperative affirmative, both familiar and polite (bathe!, bañate, fam.; bañese Ud., pol.); but not imperative negative (do not bathe! no te bañes, no se bañe Ud.).

I see myself, me veo you see yourself, te ves he (she) sees himself (herself), se ve we see ourselves, or each other, nos vemos vou see vourselves, or each other, os veis they see themselves, or each other, se ven I do not speak to myself, no me hablo you do not speak to yourself no te hablas he (she) does not speak to himself (herself) no se habla we do not speak to ourselves, or each other, no nos hablamos you do not speak to yourselves, or each other, no os habláis they do not speak to themselves, or each other, no se hablan

21. The gerund (or present participle) is formed by adding -ando to the root of -ar verbs, -iendo to that of -er and -ir verbs: taking, tomando; selling, vendiendo; living, viviendo. It may be used alone, with the meaning of "by" or "while" (by taking, while taking, tomando), or

240 SPANISH

9. Passive.

The reflexive is often used in Sp. where a passive would appear in Eng. This is particularly true when the subject of the Eng. passive verb is a thing: books are sold here, aqui se venden libros (lit. books sell themselves here). Otherwise, the passive is generally formed with the verb "to be" (ser); and the past participle, being used as a predicate adjective, agrees with the subject: my parents were killed by the robbers, mis padres fueron matados por los ladrones.

10. Subjunctive.

The Sp. subjunctive has four tenses, and is frequently used in subordinate clauses. For the present subjunctive, the ending are normally:

for -ar verbs: -e, -es, -e, -emos, -éis, -en; I may take, tome, etc.²² for -er and -ir verbs: -a, -as, -a, -amos, -áis, -an; I may sell, venda, etc.

The imperfect subjunctive ends in -ase or -ara for -ar verbs, -iese or -iera for the others: I might take, tomase or tomara. The present perfect subjunctive uses the present subjunctive of haber (haya), with the past participle (haya tomado, I may have taken); the past perfect subjunctive has the imperfect subjunctive of haber (hubiese or hubiera) with the past participle (I might have taken, hubiese tomado or hubiera tomado).

with the verb estar to form a progressive conjugation (I am taking, estoy tomando); but the progressive meaning can also be rendered by the plain verb (tomo, I am taking).

^{22.} Note that it is really the third person singular and plural of the present subjunctive that are used as polite imperatives: tome Ud., tomen Uds. The second person singular and plural of the subjunctive are used as familiar imperatives in the negative: do not take, no tomes.

5. Pronouns.

a) Personal Pronouns (Subject).

I, yo	we, nosotros
you (fam.), tú	you (fam. plur.), vosotros
he, él	they (masc.), ellos
she, ella	they (fem.), ellas
you (pol.), usted	you (pol. plur.), ustedes

These are generally used only for emphasis or clarification: I take, tomo; I take, yo tomo; she takes (in opposition to "he takes"), ella toma.

b) Personal Pronouns (Direct Object).

me, me	us, <i>nos</i>
you (fam.), te	you, (fam. plur.), os
him, you (pol.), le	them, you (pol.), les
her, la^{2s}	them (fem.), las ²³
it, lo	them (plural of lo), los

Indirect object pronouns are the same as the direct (to me, me, etc.), save that le is generally used with the meanings of "to him", "to her", "to it", "to you" (pol.), and les with the meaning of "to them" in all connections and "to you" (pol. plur.).

Direct and indirect object pronouns precede the verb, save in the infinitive, gerund and imperative affirmative: me ve, he sees me; lo tiene, he has it; le da el libro, he gives him the book; but quiero tomarlo, I wish to take it; ¡tómalo!, take it!; estoy tomándolo, I am taking it. If a direct and an indirect object pronoun are used together, the indirect normally precedes the direct (he gives it to me, me lo da; he wishes to give it to me, quiere dármelo); and if the indirect is le or les, it is changed to se (he gives it to him, se lo da, instead of le lo da).

23. Use la and las referring to nouns which in Sp. are feminine; I see it (the house), la veo; I see it (the book), lo veo.

c) Personal Pronouns with Prepositions.

These are the same as the subject pronouns, save that mi replaces yo, and ti replaces ti; for me, para mi; for you, para ti; for him, $para \acute{e}l$; for her, para ella; etc.

d) Possessive Adjectives and Pronouns.

Adjectives.

my, mi, plur. mis: (mi libro, mi casa, mis libros, mis casas) your (fam.), tu, plur. tus: (tu libro, tus casas) his, her, your, their²⁴: su, plur. sus our, nuestro (nuestra, nuestros, nuestras): (nuestra casa) your, vuestro (vuestra, etc.): (vuestras casas)

Pronouns.

mine, el mío, la mía, los míos, las mías: (your books and mine, tus libros y los míos)

yours, el tuyo, la tuya, los tuyos, las tuyas.

his, hers, theirs, yours (pol.), el suyo, la suya, los suyos, las suyas²⁵

ours, el nuestro, la nuestra, los nuestros, las nuestras yours, el vuestro, la vuestra, los vuestros, las vuestras

The article is usually omitted after the verb ser: el libro es mío.

e) Demonstrative Adjectives and Pronouns.

Adjectives.

this, these, este, esta, estos, estas: (this book, este libro, these houses, estas casas)

that, those (near you), ese, esa, esos, esas: (that house of yours, that house near you, esa casa)

- 24. Distinguish by using de él, de ella, de Ud., de ellos, de ellas, de Uds., if necessary: her book, su libro or el libro de ella; their books, sus libros or los libros de ellos.
- 25. Distinguish by using de él, etc.; my books and hers, mis libros y los suyos or mis libros y los de ella.

that, those (yonder), aquel, aquella, aquellos, aquellas: (those men over there, aquellos hombres)

Pronouns.

this one, these, éste, ésta, éstos, éstas: (your book and this one, tu libro y éste)

that one, those (near you), ése, ésa, ésas; (my book and that one by you, mi libro y ése)

that one, those (yonder), aquél, aquélla, aquéllos, aquéllas: (our books and those over there, nuestros libros y aquéllos)

"Neuter" pronouns, esto, eso, aquello are used to refer not to specific objects, but to a general situation or state of affairs: this pleases me, I like this, esto me gusta; I don't like that (what you have said), eso no me gusta.

To translate "the one", "the ones", Sp. generally uses the definite article (el, la, los, las): my book and the one which is on the table, mi libro γ el que está en la mesa; my

book and my brother's (the one of my brother), mi libro y el

de mi hermano.

f) Relative and Interrogative Pronouns.

who, whom, that, which, que^{26} ; the man who is here, el hombre que está aquí; the letter you wrote, la carta que Ud. escribió.²⁷ whom (after prepositions), quien: the man to whom I spoke, el hombre a quien hablé.

whose, cuyo, cuya, cuyos, cuyas: the man whose house I saw,

el hombre cuya casa he visto.

who?, ¿quién? (plur. ¿quiénes?): who is here? ¿Quién está aquí?; who are those men? ¿Quiénes son aquellos hombres? whom?, ¿a quién? (pl. ¿a quiénes?): whom did you see? ¿A

quién vió Ud.? what?, ¿qué?: what did you write?, ¿Qué escribió Ud.?

26. El cual, la cual, los cuales, las cuales, or el que, la que, los que, las que, are occasionally used instead of que to refer to the more distant of two possible antecedents: I spoke to the boy's mother, who came to see me, hablé con la madre del muchacho, la cual vino a verme.

27. Note that the relative pronoun cannot be omitted in Sp.

SPANISH

which?, which one?, which ones?, ¿cuál? (plur. ¿cuáles?): to which one of my friends did you give the book? ¿A cuál de mis amigos dió Ud. el libro?

whose?, ¿de quién?: whose house is that? (whose is that

house?), ¿De quién es aquella casa?

AMERICAN VARIETIES OF SPANISH

The Spanish used in the various countries of Spanish America has local peculiarities of pronunciation, grammar and vocabulary. These differences, while interesting and striking, are not so fundamental as those found in some other languages (e.g., Italian, with its numerous dialects, many of which are mutually incomprehensible). Several of the Spanish-American peculiarities of pronunciation are current in Spain itself, notably the southern part of the country (Andalusia), and seem to have been imported by original Spanish settlers coming to America from various sections of Spain. Only a few major peculiarities of Spanish-American speech are listed, and many of them are common to the vulgar pronunciation of Spain as well.

PRONUNCIATION.

Spanish America generally discards the Castilian sound of th in thin (represented by z, or by c before e and i), and replaces it with the sound of s (cielo; Castilian thyelo; Sp. Am. syelo). This leads to occasional confusion of words which in Castilian would be differentiated by sound (casa, "house"; caza, "hunt"), and to the replacement of one member of the pair by another word (cacería, "hunt", in Sp. Am.)

28. In Spain, local dialects (Andalusian, Asturian, Aragonese, etc.) do not diverge from standard Castilian any more than do our southern, middle western or New England forms of speech from standard "American" English. Galician, Catalan and Basque are notable exceptions; but Galician (spoken in the northwestern corner of Spain) is really a dialect of Portuguese, not of Spanish; Catalan (eastern Spain) is rated as a separate Romance language; Basque (northeastern corner of Spain, southwestern corner of France) not only is not a Romance language, but does not even belong to the Indo-European family.

2. The Castilian sound of ll is usually y in Sp. Am. (caballo; Cast. kavallyo; Sp. Am. kavayo). In sections of Argentina, etc., this sound further changes to that of s in "pleasure", or even to that of g in "gin" (kavazho, kavajo).

3. The sound of g before e or i, or of j, which is in Castilian a harsher guttural than English h, is in most Spanish American countries pronounced more weakly, so as to be very similar to Eng. h (general: Cast. kheneral, Sp. Am. heneral). The j of reloj ("watch", "clock") is often silent in Sp. Am., so that the word sounds as though spelled reló.

4. At the end of a word, s, which is strongly pronounced in Castilian, either becomes h or disappears in most Sp. Am. countries (dos pesos sounds like doh pesos or doh pesoh).

5. Between vowels, d, which in Castilian sounds like th of "this", often disappears altogether in Sp. Am. and Spain

(amado pronounced amao).

6. Pa for para (pa nada or pa naa instead of para nada); gweno for bueno; gwevo for huevo, etc. are occasionally heard in Sp. Am. as well as in Spain.

7. Sections of Argentina have a habit of stressing object pronouns which are added on to verbs: vamonós, digalé for vámonos ("let's go", "let's get out"), dígale ("tell him").

Other sections of South America, and even of Spain, share this peculiarity.

GRAMMAR.

- 1. Considerable confusion appears in forms of address in various Sp. Am. countries. While vosotros with the second person plural of the verb is generally avoided, so that a mother who would address one of her children as $t\tilde{u}$ (with the second singular verb) addresses more than one of them as ustedes (with the third plural), Argentina prefers vos in addressing one person, ustedes more than one.
- 2. Mosotros, mos, are sometimes heard in the place of nosotros, nos ("we", "us"). The uneducated of Spain, however, often use these same forms.

SPANISH

3. Argentina tends to avoid the future (tomaré, "I shall take"), using in its place voy a tomar ("I am going to take"). Colombia prefers voy y tomo ("I go and take"), or voy ir tomando ("I am going to go taking").

4. While Castilian uses the -se and -ra forms of the past subjunctive (cf. p. 240) about equally, Sp. Am. normally

prefers the -ra form.

VOCABULARY.

Local words (frequently of Indian origin) are current in one country and not in others; many of them designate local objects. Only a few examples can be given. An illiterate farm hand is a peón in Mexico, but a guaso or roto in Chile, a guajiro in Cuba, a jíbaro in Puerto Rico. "Dairy" (Spain lechería) is tambo in Argentina. Chile uses donde ("where") in the sense of "at the house of", and goes so far as to combine, in the same meaning, donde está, donde estaba (literally "where was") into ontá, ontaba. Colombia has desecho for senda ("jungle trail"). Cuba uses tabaco ("tobacco") in the sense of "cigar" (Spain cigarro), and cigarro in the sense of "cigarette" (Spain cigarrillo). Monte, which in Spain has rather the meaning of "mountain", is used in Sp. Am. in the sense of "jungle", "wild country", while Chile uses cerro (Spain "hill") for mountain (Spain montaña, monte). Papa for patata ("potato"), manteca (which in Spain would mean "fat", "grease") for mantequilla ("butter") are in general use. A la pampa, "in the open"; es muerto, es nacido, instead of ha muerto, ha nacido ("he died", "he was born"); achicar ("to kill", slang for matar); cada nada ("every little trifle"); hasta cada rato ("in a little while", instead of Castilian en un rato, dentro de un rato); pararse (literally "to stop") used for levantarse ("to get up"); truje for traje ("I brought"; past tense of traer, "to bring"); vido for vió ("he saw"; third singular past tense of ver), are among forms frequently used in Spanish America. A few of them (cigarro, monte, papa, manteca, truje, vido, es nacido, ontaba) occasionally appear also in the speech of the illiterate in Spain.

VOCABULARY 29

1. World, Elements, Nature, Weather, Time, Directions.

world, el mundo earth, la tierra air, el aire water, el agua (fem.; el used for euphony before stressed a) fire, el fuego light, la luz (pl. luces) sea, el (la) mar (masc. or fem.) sun, el sol moon, la luna star, la estrella sky, el cielo wind, el viento weather, time, el tiempo snow, la nieve to snow, nevar (ie) rain, la lluvia to rain, llover (ue) cloud, la nube cloudy, nublado fog, la niebla ice, el hielo mud, el barro, el fango, el lodo morning, la mañana noon, el mediodía afternoon, evening, la tarde night, la noche midnight, la medianoche North, el norte South, el sur East, el este

West, el oeste year, el año month, el mes week, la semana day, el día (masc.) hour, la hora minute, el minuto Sunday, el domingo Monday, el lunes (pl. los lunes) Tuesday, el martes (los -) Wednesday, el miércoles (los -) Thursday, el jueves (los -) Friday, el viernes (los -) Saturday, el sábado January, enero February, febrero March, marzo April, abril May, mayo June, junio July, julio August, agosto September, septiembre October, octubre November, noviembre December, diciembre Spring, la primavera Summer, el verano Fall, el otoño Winter, el invierno

29. Irregularities in the plural of nouns are indicated: la luz (pl. luces). Radical-changing verbs are indicated by (ue), (ie), (i), according to the nature of the change. Important verbal irregularities are given in parentheses.

Note that verbs ending in -car change c to qu before e-endings (buscar, Past 1st sg. busqué, Polite Imperative busque); verbs ending in -gar insert u after g before e-endings (entregar, Past entregué, Pol. Impv. entregue); verbs ending in -zar change z to c before e-endings (empezar, Past en pecé, Pol. Impv. empiece).

For "it is warm", "it is cold", etc., see p. 266.

No capitals for seasons, months, days of week.

I shall see him on Monday, le veré el lunes; last Monday, el lunes pasado; next Monday, el lunes que viene; Monday morning, el lunes por la mañana; every Monday, todos los lunes; on May 5th, 1943, el cinco de mayo de mil novecientos cuarenta y tres.

2. Family, Friendship, Love.

family, la familia husband, el marido wife, la mujer, la esposa parents, los padres father, el padre mother, la madre son, el hijo daughter, la hija brother, el hermano sister, la hermana uncle, el tío aunt, la tía nephew, el sobrino niece, la sobrina cousin, el primo, la prima grandfather, el abuelo grandmother, la abuela grandson, el nieto granddaughter, la nieta father-in-law, el suegro mother-in-law, la suegra son-in-law, el yerno daughter-in-law, la nuera brother-in-law, el cuñado, el her-

mano politico sister-in-law. la cuñada man, el hombre woman, la mujer child, el niño boy, el muchacho girl, la muchacha sir, Mr., el señor30 madam, Mrs., la señora30 Miss, young lady, la señorita30 friend, el amigo, la amiga servant, el criado, la criada to introduce; presentar to visit, visitar love, el amor to love, amar, querer (ie) (Past, quise; Fut. querré) 31 to fall in love with, enamorarse de to marry, casarse con (he married her: se casó con ella) sweetheart, el novio, la novia kiss, el beso to kiss, besar dear, beloved, querido; amado

- 30. Use the definite article with señor, señora, señorita, save in speaking directly to the person: Mr. Lopez has a book, el señor López tiene un libro; Mr. Lopez, have you a book? Señor López, ¿tiene Ud. un libro?
- 31. Whenever there is an irregularity in the future, the same irregularity appears in the conditional: querer, Fut. querré, Cond. querría.

3. Speaking Activities.

word, la palabra language, la lengua; el idioma to speak, hablar to say, decir (Pres., digo, dices, dice, decimos, decis, dicen; Past, dij-e, -iste, -o, -imos, -isteis, -eron; Fut., diré; Impv., di, digato tell, decir, contar (ue) to inform, informar; comunicar (see n. 29) to call, llamar to be called, one's name is, llamarse (my name is John, me llamo Juan) to greet, saludar to name, nombrar to cry, shout, gritar to listen to, escuchar (I listen to her, la escucho)

4. Materials.

gold, el oro
silver, la plata
iron, el hierro
steel, el acero
copper, el cobre
tin, el estaño
lead, el plomo
oil, el aceite, el petróleo
gasoline, la gasolina, la bencina,
la nafta

5. Animals.

animal, el animal
horse, el caballo
dog, el perro
cat, el gato
bird, el pájaro
donkey, el burro, el asno
mule, el mulo

to hear, oir (Pres., oigo, oyes, oye, oimos, ois, oyen; Impv., oye, oiga)

to understand, comprender, en-

tender (ie)

to mean, querer decir (see p. 257 for querer; I don't know what you mean, no sé lo que Vd. quiere decir), significar (see note 29; do not use when the subject is a person)

to ask for, pedir (i), (He asked me for a pencil, me pidió un

lápiz)

to ask (a question), preguntar to answer, responder, contestar to thank, dar las gracias (I thanked him for the book, le di las gracias por el libro) to complain, lamentarse, quejarse

coal, el carbón
wood, la madera, la leña
silk, la seda
cotton, el algodón
wool, la lana
cloth, el paño
to cut, cortar
to dig, cavar
to sew, coser
to mend, remendar

cow, la vaca
ox, el buey
pig, el cerdo, el puerco, el cochino
chicken, el pollo
hen, la gallina
rooster, el gallo
sheep, la oveja

goat, la cabra mouse, el ratón snake, la culebra fly, la mosca bee, la abeja mosquito, el mosquito spider, la araña louse, el piojo flea, la pulga bedbug, la chinche

6. Money, Buying and Selling.

money, el dinero coin, la moneda dollar, el dólar, el peso, el duro (Spain, 5 pesetas make 1 duro) cent, el centavo, el céntimo bank, el banco check, el cheque money order, el giro postal to earn, to gain, to win, ganar to lose, perder (ie) to spend, gastar to lend, prestar to borrow, pedir (i) prestado (he borrowed \$2 from me, me pidió dos dólares prestados) to owe, deber to pay, pagar (see n. 29) to give back, devolver (ue); P. p. devueltochange, la vuelta to change, exchange, cambiar honest, honrado, sincero dishonest, poco honrado, falso price, el precio cost, el coste, el costo to cost, costar, (ue)

7. Eating and Drinking.

to eat, comer
breakfast, el desayuno
to eat breakfast, desayunarse
lunch, el almuerzo
to eat lunch, almorzar (ue and
see n. 29)
supper, la cena
to eat supper, cenar

expensive, caro, costoso cheap, barato store, la tienda piece, el pedazo, el trozo slice, la tajada, la rebanada pound, la libra package, el paquete, el bulto basket, la canasta, la cesta box, la caja bag, el saco goods, las mercancias to go shopping, ir de compras, ir de tiendas to sell, vender to buy, comprar to rent, to hire, alquilar, arrendar to be worth, valer (Pres. valgo, vales, etc.; Fut. valdré) to choose, escoger (Pres. escojo, escoges, etc.; Pol. Impv. escoia) thief, robber, el ladrón to steal, *robar* police, la policía policeman, el agente de policia, el policía, el guardia

dinner, la comida
to dine, comer
meal, la comida
dining-room, el comedor
waiter, el mozo, el camarero
waitress, la camarera
restaurant, la fonda
menu, la lista de platos

bill, la cuenta to pass (a dish), alcanzar (note tip, la propina to drink, beber water, el agua (fem.) wine, el vino beer, la cerveza coffee, el café tea, el té milk, la leche bottle, la botella spoon, la cuchara teaspoon, la cucharita, la cuchaknife, el cuchillo fork, el tenedor glass, el vaso cup, la taza napkin, la servilleta salt, la sal pepper, la pimienta plate, dish, el plato bread, el pan roll, el panecillo butter, la mantequilla sugar, el azúcar soup, la sopa rice, el arroz potatoes, las patatas, las papas vegetable, la legumbre meat, la carne beef, la carne de vaca steak, el bistec

8. Hygiene and Attire.

bath, el baño to bathe, bañarse shower, la ducha to wash, lavarse to shave, afeitarse barber, el barbero mirror, el espejo

chicken, el pollo chop, la chuleta veal, la ternera lamb, el carnero pork, el cerdo, el puerco sausage, el chorizo, la salchicha ham, el jamón bacon, el tocino, la tocineta egg, el huevo fish, el pescado fried, frito to cook, cocinar, guisar boiled, cocido stewed, guisado roast, asado roast beef, el rosbif baked, al horno broiled, en parrilla, a la parrilla sauce, la salsa salad, la ensalada cheese, el queso fruit, la fruta apple, la manzana pear, la pera peach, el durazno, el melocotón grapes, las uvas strawberries, las fresas nuts, las nueces orange, la naranja lemon, el limón juice, el jugo, el zumo cherries, las cerezas dessert, el postre pastry, las pastas, los pasteles

soap, el jabón
razor, la navaja (de afeitar)
safety razor, la máquina de afeitar
towel, la toalla
comb, el peine, la peineta
brush, el cepillo
scissors, las tijeras

to wear, llevar to take off, quitarse32 to change, mudarse, cambiarse to put on, ponerse32 (Pres. me pongo, te pones, etc.; Fut. me pondré; Past me puse; Impv., ponte, póngase). clothes, la ropa hat, el sombrero suit, el traje coat, la chaqueta vest, el chaleco pants, los pantalones underwear, la ropa interior undershirt, la camiseta drawers, los canzoncillos glove, el guante socks, los calcetines stockings, las medias shirt, la camisa collar, el cuello

9. Parts of the body.

head, la cabeza forehead, la frente face, la cara mouth, la boca hair, el pelo eye, el ojo ear, *la oreja* tooth, el diente, la muela lip, el labio nose, la nariz (pl. narices) tongue, la lengua chin, la barba cheek, la mejilla, el carrillo mustache, el bigote beard, las barbas neck, el cuello throat, la garganta arm, *el brazo*

tie, la corbata overcoat, el sobretodo, el abrigo. el gabán raincoat, el impermeable pocket, el bolsillo handkerchief, el pañuelo button, el botón shoe, el zapato boot, la bota pocketbook, el portamonedas purse, la bolsa, la cartera pin, tie-pin, el alfiler needle, la aguja (de coser) umbrella, el paraguas (pl. los -) watch, clock, el reloj chain, la cadena ring. la sortija eveglasses, los anteojos slippers, las zapatillas dressing-gown, bathrobe, la bata (de baño)

hand. la mano elbow. el codo wrist, la muñeca finger. el dedo nail. la uña leg, la pierna foot. el pie knee, la rodilla hack, la espalda chest, el pecho ankle, el tobillo body, el cuerpo · bone. el hueso skin, la piel heart, *el corazón* stomach. *el estómago* blood. *la sangre* shoulder, la espalda, el hombro

32. Note: he put on (took off) his hat, se puso (se quitó) el sombrero.

10. Medical.

doctor, el médico, el doctor drug-store, la botica, la droguería, la farmacia hospital, el hospital medicine, la medicina, el medicamento pill, la píldora prescription, la receta bandage, la venda, el vendaje nurse, la enfermera, el enfermero ill, enfermo illness, la enfermedad, el mal fever, la fiebre
swollen, hinchado
wound, la herida
wounded, herido
head-ache, el dolor de cabeza
tooth-ache, el dolor de muelas
cough, la tos
to cough, toser
lame, cojo
burn, la quemadura
pain, el dolor
poison, el veneno

11. Military.

war, la guerra peace, la paz ally, el aliado enemy, el enemigo army, el ejército danger, el peligro dangerous, peligroso to win, vencer (Pres. venzo, vences, etc.; Pol. Impv. venza) to surround, rodear to arrest, arrestar, detener (see tener, p. 258) to kill, matar to escape, escaparse (de), evadirto run away, escapar, huir (Pres., huyo, huyes, huye, huimos, huis, huyen). to lead, guiar, ir a la cabeza de, conducir (see p. 255) to follow, seguir (i), Pres. 1st sg. sigo, Pol. Impv. siga to surrender, rendirse (i) to retreat, retirarse, retroceder to bomb, shell, bombardear fear, el miedo prison, la prisión, la cárcel

prisoner, el prisionero to take prisoner, hacer prisionero to capture, capturar, apresar help, la ayuda, el socorro comrade, buddy, el compañero battle, la batalla, el combate, la lucha to fight, combatir, pelear, luchar soldier, el soldado private, el soldado (raso) corporal, el cabo sergeant, el sargento lieutenant, el teniente captain, el capitán major, el comandante colonel, el coronel general, el general officer, el oficial company, la compañía battalion, el batallón regiment, el regimiento brigade, la brigada division, la división troops, las tropas reenforcements, los rejuerzos fortress, la fortaleza

sentinel, el centinela; (to do sentry duty, estar de centinela) to be on duty, estar de guardia guard, el guardia sign-post, el letrero navy, la marina (de guerra), la armada sailor, el marinero marine, el soldado de marina warship, el buque (el barco) de guerra cruiser, el crucero destroyer, el cazatorpedero, el destructor convoy, el convoy escort, la escolta, el convoy weapon, el arma (fem.) rifle, el rifle, el fusil machine-gun, la ametralladora cannon, el cañón ammunition, las municiones supplies, las provisiones, los pertrechos cartridge, el cartucho bullet, la bala, el proyectil belt, el cinturón (cartridge-belt. la canana) knapsack, la mochila tent, la tienda

12. Travel.

passport, el pasaporte
customs, la aduana
ship, el buque, el vapor
steamer, el vapor
stateroom, el camarote
berth, la litera
to travel, viajar
trip, voyage, el viaje
to leave, depart, partir, salir (Pres.
salgo, sales, etc.; Fut. saldré,
Impv. sal, salga)
to arrive, llegar (note 29)

camp, el campo, el campamento map, el mapa, el plano topográfirope, la cuerda flag, la bandera helmet, el casco bayonet, la bayoneta uniform, el uniforme airplane, el avión, el aeroplano bombing plane, el avión de bombardeopursuit plane, el avión de caza shell, la granada, la bomba bomb, la bomba truck, el camión, el autocamión, la camioneta tank, el tanque, el camión blindadoto load, cargar (note 29) to fire, to shoot, tirar to shoot (military execution), fusilar spy, el espía fire!, ;fuego! attention!, ¡atención!, ¡firmes! forward!, ;adelante! halt!, alto!, jalto ahi! air-raid shelter, el refugio antiaéreo

to ride, (a conveyance), ir montado en, ir en railroad, el ferrocarril station, la estación track, el carril, los rieles train, el tren platform, el andén ticket, el billete compartment, el compartimiento, el departamento all aboard, ¡viajeros al tren! dining-car, el coche comedor

sleeper, el vagón cama
car, coach, el coche
trunk, el baúl
valise, la maleta
baggage, el equipaje
porter, el mozo (de equipajes)
bus, el autobús, el ómnibus
street-car, el tranvía

13. Reading and Writing.

to read, leer
newspaper, el periódico
magazine, la revista
book, el libro
to write, escribir (P. p. escrito)
to translate, traducir (for all verbs
in -ducir, see conducir, above)
pencil, el lápiz (pl. lápices)
chalk, la tiza
blackboard, la pizarra, el tablero
ink, la tinta

14. Amusements.

to smoke, fumar
cigar, el cigarro
cigarette, el pitillo, el cigarrillo
tobacco, el tabaco
match, el fósforo, la cerilla
give me a light, déme Ud. lumbre
theatre, el teatro
movies, el cine
dance, el baile
to dance, bailar
to have a good time, divertirse
(ie), pasar un buen rato
ticket, el billete
pleasure, el placer, el gusto
to play (music), tocar (note 29)

15. Town and Country.

place, spot, el lugar, el sitio city, la ciudad street, la calle automobile, el automóvil
taxi, el taxí (el taxímetro)
driver, el chófer, el conductor
to drive (car), manejar, guiar,
conducir (Pres. 1st sg. conduzco, Past conduje, Pol. Impv.
conduzca)

pen, la pluma (fountain-pen, pluma fuente, pluma estilográfica envelope, el sobre paper, el papel letter, la carta post-office, el correo stamp, el sello letter-box, el buzón to mail, echar al correo address, la dirección post-card, la tarjeta (postal)

to sing, cantar song, la canción to play (a game), jugar (ue, and see note 29) game, el juego, la partida ball, la pelota to take a walk, pasearse, dar un paseo beach, la playa to swim, nadar sand, la arena refreshment, el refresco saloon, la cantina, el bar, la taberna pienie, la escursión, la partida de campo

sidewalk, la acera road, la carretera, el camino intersection, la bocacalle harbor, el puerto
block, la manzana, la cuadra
school, la escuela
church, la iglesia
cathedral, la catedral
building, el edificio
corner, la esquina
hotel, el hotel
office, la oficina, el despacho
river, el río
bridge, el puente
country, el campo

16. House.

door, la puerta roof, el tejado, el techo, la azotea to open, abrir (P. p. abierto) to close, cerrar (ie) key, la llave to go in, entrar en (he entered the room, entró en el cuarto) to go out, salir de (Pres., salgo, sales, etc.; Fut. saldré; Impv. sal, salga) house, la casa (at home, en casa, to go home, ir a casa) cottage, la casita (de campo) hut, la choza, la cabaña to live in, vivir en, habitar en staircase, la escalera to go up, subir to go down, bajar room, el cuarto, la habitación toilet, el retrete kitchen, la cocina table, la mesa

17. Miscellaneous Nouns.

people, la gente (with sg. verb) thing, la cosa name, el nombre luck, la suerte (bad luck, la mala suerte)

village, el pueblo
mountain, la montaña
grass, la hierba
yard, el patio, el corral
hill, la colina
lake, el lago
forest, el bosque
field, el campo
flower, la flor
tree, el árbol
rock, stone, la piedra
jungle, la selva

chair, la silla to sit down, sentarse, (ie) to stand, be standing, estar de pie wall, la pared lamp, *la lámpara* candle, la bujía, la vela closet, el armario, la alacena window, la ventana bed, la cama bedroom, *la alcoba* blanket, el cobertor sheet, la sábana mattress, el colchón alarm-clock, el despertador pillow, la almohada to rest, descansar to go to bed, acostarse (ue) to go to sleep, fall asleep, dormirse (ue) to sleep, dormir (ue) to wake up, despertarse (ie) to dress, vestirse (i) to get up, levantarse

number, el número life, la vida death, la muerte work, el trabajo

18. Verbs — Coming and Going.

to come, venir (Pres. vengo, vienes, viene, venimos, venís, vienen; Past. vine; Fut. vendré; Impv. ven, venga)

to go, ir (Pres. voy, vas, va, vamos, vais, van; Impf. iba; Past fui, fuiste, fue, fuimos, fuisteis, fueron; Fut. ire; Impv. ve, vaya);

(ir a, to be going to: I am going to eat, voy a comer)

to go away, irse, marcharse

to stay, remain, quedarse, permanecer (Pres. permanezco, Pol. Impv. permanezca)

to return, volver (ue); P. p. vuelto (volver a, to do again; he writes again, vuelve a escribir) to run, correr

to walk, andar, caminar, marchar, ir a pie

to fall, caer (Pres. caigo, caes,

to follow, seguir (i); Pres. 1st sg. sigo, Pol. Impv. siga

19. Verbs - Looking and Seeing.

to see, ver (Pres.veo, ves, etc.; Impf. veía; P. p. visto)

to look at, mirar (I am looking at it, lo miro)

to look for, buscar (see note 29; I am looking for it, lo busco)

to laugh, reir (Pres. rio, ries, rie, reimos, reis, rien; Past 3rd sg. rió, 3d pl. rieron; Impv. rie, ria)

to laugh at, make fun of, reirse de, burlarse de

to smile, sonreir

to look, seem, parecer (Pres. parezco, pareces, etc.; it seems to me, me parece)

to recognize, reconocer (Pres. reconozco, reconoces, etc.)

to take for, tomar por

20. Verbs — Mental.

to make a mistake, equivocarse, (note 29)

to hope, esperar

to wait (for), esperar, aguardar (I am waiting for her, la espero)

to think, pensar (ie), -of, pensar en (I am thinking of him, pienso en él)

to believe, creer

to like. (lit. to please). gustar (I like this book. este libro me gusta, lit. this book pleases me) to wish. desear querer (ie)

to want, querer (ie); Fut. querré, Past quise

to know (a person), conocer (Pres. conozco, conoces, etc.; use conocía for "I knew", conocí for "I met" (socially)

to know (a fact), saber (Pres. sé, sabes, etc.; Past. supe; Fut. sabré; use sabía for "I knew", supe for "I found out"; I know how to write, sé escribir)

to understand, comprender, entender (ie)

to remember, recordar (ue),

acordarse de (ue) to forget, olvidar

to permit, allow, permitir

to forbid, prohibir, impedir (i)

to promise, prometer

to learn, aprender

to feel like, tener ganas de (I feel like sleeping, tengo ganas de dormir) (Pres. of tener: tengo,

21. Verbs — Miscellaneous

to live, vivir

to die, morir (ue) (P. p. muerto)

to work, trabajar

to give, dar (Pres., doy, das, etc.; Past di)

to take, tomar

to show, mostrar (ue), indicar (note 29)

to begin, to start, empezar (ie), comenzar (ie) (note 29), ponerse a

to finish, acabar (acabar de, to have just: I have just written, acabo de escribir)

to continue, continuar, seguir (i) (he kept on reading, siguió leyendo)

to help, ayudar

to hide, esconderse, ocultarse

to lose, perder (ie)

to find, hallar, encontrar (ue); encontrar also means to meet, casually, as in the street

to leave, salir, partir (use dejar for leaving objects or people)

to try, tratar de

to meet, encontrar (ue), encontrarse con; (use conocer for the social sense: la conocí ayer, I met her yesterday)

to put, place, meter, poner (Pres. pongo, pones, etc.: Past puse;

tienes, tiene, tenemos, tenéis, tienen; Past. tuve; Fut. tendré; Impv. ten, tenga)

to fear, be afraid, temer, tener miedo (he's afraid of his uncle, le tiene miedo a su tío)

to be right, tener razón

to be wrong, estar equivocado, no tener razón

Fut. pondré; Impv. pon, ponga; P. p. puesto)

to do, to make, hacer (Pres. hago, haces, etc.; Past hice; Fut. haré; Impv. haz, haga; P. p. hecho)

to have done, mandar hacer (I have the letter written, mando escribir la carta)

can, to be able, poder (ue); (Past pude; Fut. podré)

to carry, llevar, transportar

to stop, parar (pararse or detenerse for self; use dejar de, or cesar de for "to stop doing")

to bring, traer (Pres. 1st sg. traigo; Past traje, Pol. Impv. traiga)

to cover, cubrir (P. p. cubierto) to get, obtain, conseguir (i), obtener (like tener, below)

to hold, tener (Pres. tengo, tienes, tiene, tenemos, tenéis, tienen; Past tuve; Fut. tendré; Impv. ten, tenga)

to get, become, ponerse (he became pale, se puso pálido)

to break, quebrar, romper (P. p. roto)

to hurry, apresurarse, darse prisa to deliver, entregar (note 29)

to send, mandar, enviar, (Pres.

envio, envias, envia, enviamos, enviáis, envian; Impv. envia, envie) to belong, pertenecer (like cono-

cer)
to accept, aceptar
to refuse, recusar, rehusar

22. Adjectives.

small, pequeño, chiquito, chico large, great, grande (gran before a sg. noun, masc. or fem.) big (bulky), grueso tall, high, alto short, corto, breve low, short (stature), bajo heavy, pesado, grueso light, (weight) ligero long, largo wide, ancho narrow, estrecho clean, limpio dirty, sucio cool, fresco cold, frío warm, hot, caliente damp, húmedo wet, mojado empty, vacio dry, seco full, lleno soft, blando, muelle hard, duro quick, rápido, veloz (pl. veloces) slow, lento ordinary, ordinario, común comfortable, cómodo uncomfortable, incómodo, desagradablenear, cercano distant, lejano, distante right, derecho left, izquierdo poor, pobre rich, rico beautiful, hermoso, bello

pretty, lindo, bonito ugly, feo sweet, dulce bitter, amargo sour, agrio, acre salt, salado, salobre young, joven dark, obscuro light, bright, clear, claro fat, gordo thick, espeso, grueso thin, delgado round, redondo square, cuadrado flat, plano deep, hondo strong, fuerte weak, débil tired, cansado alone, solo same, mismo easy, fácil hard, difficult, dificil happy, contento, feliz (pl. felices) merry, alegre sad, triste free, libre crazy, loco silly, tonto, bobo, necio, estúpido drunk, borracho polite, cortés rude, descortés, mal educado pleasant, agradable, amable unpleasant, desagradable lonesome, solitario, triste true, verdadero, cierto, exacto false, falso, postizo

foreign, extranjero, ajeno old, viejo new, nuevo good, bueno (buen before a masc. sg. noun) better, mejor (best, el -) bad, malo (mal before masc. sg. noun) worse, peor (worst, el -) fine, óptimo, muy bueno (for health use muy bien) first, primero last, último friendly, amigable, amistoso, amihostile, hostil, enemigo lucky, afortunado, dichoso

unlucky, desdichado, desgraciado charming, encantador (fem. encantadora) afraid. temeroso, tímido ready, listo, preparado hungry, hambriento, (to be- tene, hambre) thirsty, sediento (to be- tener sed) funny, cómico, curioso, gracioso possible, posible impossible, imposible brave, valiente cowardly, cobarde quiet, tranquilo noisy, ruidoso, estrepitoso living, vivo dead. muerto

23. Colors.

white, blanco black, negro red, rojo green, verde blue, azul

Russian, ruso

yellow. amarillo gray, gris brown, pardo, castaño rose. rosa, color de rosa purple. morado

24. Nationalities.

Use no capital for the adjective or for the language. Names of languages are used with the article unless they immediately follow the verb hablar or the preposition en: he speaks English, habla inglés; he speaks English well, habla bien el inglés; English is difficult, el inglés es difícil; he answered me in English, me contestó en inglés. (Adjectives of nationality ending in consonant add -a to form feminine: inglés, fem. inglesa, masc. pl. ingleses, fem. pl. inglesas)

American, americano, norteamericano, sudamericano English, inglés French, francés German, alemán Spanish, español

Italian, italiano
Japanese, japonés
Chinese, chino
Dutch, holandés
Norwegian, noruego
Swedish, sueco
Finnish, finlandés

Belgian, belga Polish, polaco Danish, danés Swiss, suizo Portuguese, portugués Yugoslav, yugoeslavo Bulgarian, búlgaro Czech, checo Greek, griego Turkish, turco Roumanian, rumano Hungarian, húngaro Austrian, austriaco Malay, malayo Persian, persa Arabian, Arabic, Arab, árabe Jewish, Hebrew, judio, hebreo Australian, australiano Canadian, canadiense Mexican, mejicano (mexicano)

Brazilian, brasileño Argentinian, argentino Chilean, chileno Peruvian, peruano Cuban, cubano Puerto Rican, puertorriqueño Colombian, colombiano Venezuelan, venezolano Bolivian, boliviano Uruguayan, uruguayo Paraguayan, paraguayo Ecuadorian, ecuatoriano Costa Rican, costarriqueño, costarricense Honduran, hondureño Salvadorean, salvadoreño Guatemalan, guatemalteco Dominican (of Santo Domingo). dominicano Panamanian, panameño Nicaraguan, nicaragüense

25. Adverbs and Adverbial Expressions.

today, hoy yesterday, ayer tomorrow, mañana day before yesterday, antes de aver day after tomorrow, pasado mañana tonight, esta noche last night, anoche this morning, esta mañana in the morning, por la mañana in the afternoon, por la tarde in the evening, in the night, por la noche tomorrow morning, mañana por la mañana tomorrow afternoon, mañana por tomorrow evening, mañana por la noche early, temprano, pronto

on time, a tiempo late, tarde already, ya no longer, ya no (he is no longer here, ya no está aquí) yet, still, todavía not yet, *todavía no* now, *ahora* afterwards, then, después, entonnever, nunca, jamás (use no before verb: he never comes, no viene nunca) always, siempre forever, para siempre soon. pronto often, a menudo seldom, rara vez, raramente comúnmente, gener**a**lusually, mente fast, de prisa

slowly, despacio here, aquí there, alli, alla, ahi over there, allá, por allí, allá abajo near by, cerca (near here, aqui cerca, cerca de aqui) far away, a lo lejos, lejos up, arriba down, abajo ahead, in front, por delante behind, in back, por detrás forward, adelante back, para atrás (go back, ¡vuelva Ud. para atrás!) outside, fuera, afuera inside, dentro opposite, en frente here and there, aqui y allá everywhere, en todas partes, por todas partes where?, ¿dónde?, ¿a dónde? (use "¿a dónde?" if there is motion) where, donde, adonde, (use adonde for motion) also, también yes, si no, not, no very, muy much, mucho (very much, muchisimo) well, bien badly, mal better, mejor worse, peor more, más (more than, más que; but use más de before numerals) less, menos as - as, tan-como as much - as, tanto-como as many-as, tantos-como

how much?, ¿cuánto?

how many?, ¿cuántos? how?, ¿cómo? too much, demasiado too many, demasiados so much, tanto so many, tantos as, like, como so, así besides, furthermore, además finally, finalmente, en fin, por fin only, solamente, sólo almost, casi gladly, de buena gana certainly, seguramente, sin duda at once, en seguida at all, no por cierto, de ninguna manera unfortunately, por desgracia, desgraciadamente hardly, apenas aloud, en voz alta, alto suddenly, de repente, de pronto about, de, alrededor de perhaps, maybe, tal vez, quizá, acaso (subjunctive; perhaps he will write, tal vez escriba) a little, un poco again, otra vez, de nuevo really, truly, de veras, verdaderamente together, juntamente, juntos (they left together, salieron juntos) at least, por lo menos, al menos for lack of, por falta de a long time ago, hace mucho tiempo repeatedly, again and again, repetidas veces therefore, por eso, por lo tanto further away, mas allá of course, por supuesto, claro, natural(mente)

occasionally, de vez en cuando

26. Conjunctions.

and, y
but, pero
if, si
or, o
why?, ¿por qué?
because, porque
why!, ¡cómo!, ¡qué!, pues
before, antes que³³
when, cuando³³
than, que (before number use de)
where, donde, adonde
until, till, hasta que³³

although, aunque³³
unless, a menos que³³, a no ser
que³³
while, mientras (que)³³
that, que
for, since, pues
after, después de que³³
as soon as, luego que³³
as long as, mientras (que)³³
provided that, con tal que³³
in order that, para que³³
so that, de manera que³³
without, sin que³³

27. Indefinite Pronouns and Adjectives.

everything, todo
everyone, todos
all, todo
each, every, cada uno, todos
something, algo, alguna cosa
some, algunos, unos
little (not much), poco
few, pocos
a few, unos cuantos
enough, bastante, suficiente
enough!, ¡basta!, ¡no más!
such a, tal
all kinds of, toda clase de

someone, alguien
nothing, nada³⁴
no one, nadie³⁴
no..(adj), ninguno³⁴ (ningún before masc. sg. noun)
neither - nor, ni - ni³⁴
(an) other, otro
much, (lots of), mucho, muchos
many, muchos
several, varios, diversos
both, ambos, los dos (fem. las
dos)

28. Prepositions.

of, from, de (with masc. sg. article el contracts to del)
to, at, a (with masc. sg. article contracts to al; must be used with a noun indirect object: I

give John the book, doy el libro a Juan; also with a noun direct object if it is a person: I see John, veo a Juan; but not with tener: I have two brothers,

- 33. The subjunctive is used after these conjunctions if they express purpose, condition, supposition, concession or indefinite future time.
- 34. If these expressions appear after the verb, no is required before the verb: no one came, no vino nadie or nadie vino.

uengo dos hermanos) with, con, (with me, conmigo; with you, contigo) in, on, at, en over, above, sobre for, por, para (use para to indicate purpose or destination. por for exchange: I paid \$2 for this book; it's for you, pagué dos pesos por este libro; es para Ud.) by, por without, sin until, up to, hasta since, desde toward, hacia between, among, entre near, cerca de

tar from, lejos de before, antes de after, después de in front of, opposite, delante de, frente a in back of, behind, detrás de under (neath), bajo through, across, por, a través de against, contra by means of, por medio de in spite of, a pesar de, no obstante about, around, alrededor de because of, on account of, por, a (or por) causa de during, durante instead of, en lugar de, en vez de beside, al lado de, junto a on the other side of, del otro lado

29. Special Expressions and Idioms.

good morning, good day, buenos días good afternoon, good evening, buenas tardes good night, buenas noches good-by, adiós, hasta la vista see you later, hasta luego see you tomorrow, hasta mañana just now, ahora mismo (just a moment ago, hace poco) hello!, jhola! (on the telephone, ¿qué hay?, ¡diga!, ¡al aparato!) how are you?, ¿cómo está Ud.? how goes it?, ¿qué tal? I'm well, estoy bien I'm (much) better, estoy (mucho) mejor what time is it?, ¿qué hora es? it's six o'clock, son las seis at six o'clock, a las seis at about six, a eso de las seis at half past six, a las seis y media at a quarter past (to) six, a las seis v (menos) cuarto at ten minutes past (to) six, a las seis y (menos) diez last year, el año pasado next year, el año que viene, el año próximo every day, todos los días

each day, cada día the whole day, todo el día please, will you?, hágame Ud. el favor (de), sirvase, tenga la bondad (de)tell me, digame (please tell me, hagame Ud, el favor de decirme) will you give me?, ¿quiere Ud. darme? bring (to) me, tráigame show (to) me, muéstreme, indiaueme thank you, gracias don't mention it, no hay de que, de nada pardon me, dispense Ud., perdone Ud. it doesn't matter, never mind, no importa I'm sorry, lo siento I can't help, no puedo menos de (I can't help saying, no puedo menos de decir) it's nothing, no es nada what a pity!, it's too bad!, ¡qué lástima!, ¡es lástima! I'm glad, me alegro, tengo mucho gusto (to, en plus infinitive) I have to, tengo que I agree (all right, O. K.), (estoy) de acuerdo, estoy conforme where are you going?, ¿a dónde va? here is (are), aqui tiene Ud. there is, there are, hay (use ahí está, ahí están, if pointing out) which way?, ¿por dónde? where is?, ¿dónde está? this way, (direction), por aqui (that way, por allá) this way (in this fashion), de este modo, de esta manera to the right, a la derecha to the left, a la izquierda straight ahead, adelante come with me, venga conmigo what can I do for you?, ¿en qué puedo servirle? what is happening?, ¿qué pasa?, ¿qué ocurre?, ¿qué sucede? what is it?, what is the matter?, ¿qué hay?, ¿qué pasa? what is the matter with you?, ¿qué tiene Ud.?, ¿qué le pasa a Ud.? what do you want?, ¿qué desea Ud.? how much is it?, ¿cuánto?, ¿cuánto cuesta? anything else?, ¿algo más? nothing else, nada más do you speak Spanish?, ¿habla Ud. español? a little, un poco' speak (more) slowly, hable Ud. (más) despacio do you understand?, ¿comprende Ud.?

I don't understand, no comprendo, no entiendo do you know?, ¿sabe Ud.? I don't know, no sé I can't, no puedo what do you call this in Spanish?, ¿cómo se llama esto en español? how do you say - in Spanish?, ¿cómo se dice - en español? what does that mean?, ¿qué quiere decir eso? what do you mean?, ¿qué quiere Ud. decir? what are you talking about?, ; de qué habla Ud.? I'm an American, soy norteamericano I'm hungry (thirsty, sleepy, warm, cold), tengo hambre (sed, sueño, calor, frio) 35 It's warm (cold, windy, fine weather, bad weather), hace calor (frio, viento, buen tiempo, mal tiempo) 35 It's forbidden, prohibido (no smoking, prohibido fumar) luckily, afortunadamente, por fortuna, por suerte is it not so?, ;no es verdad?, ;verdad? (use this invariable phrase wherever English repeats the verb: you went, didn't you?: he is here, isn't he?) not at all, de nada how old are you?, ¿cuántos años tiene Ud.? I'm twenty years old, tengo veinte años how long have you been waiting?, ¿desde cuándo espera Ud.? how long have you been here?, ¿desde cuándo está Ud. aquí? as soon as possible, lo más pronto posible, cuanto antes come here!, ¡venga acá (aquí)! come in!, ¡pase adelante!, ¡adelante!, ¡entre Ud.! look!, [mire!, [vea! careful!, ¡con cuidado! look out!, ;cuidado!, ;tenga cuidado! for heaven's sake!, ; por Dios! heck!, darn it!, /caramba! as you please, como Ud. quiera, como Ud. guste listen!, look here!, say!, ;oiga! just a second!, jun momento! what kind of?, ¿qué clase de? gangway!, by your leave!, jcon permiso de Ud.!, jpaso!, jallá voy! in any case, at any rate, en cualquier caso glad to meet you, ¡muchisimo gusto! you don't say so!, ¡parece mentira! notice!, ; aviso!

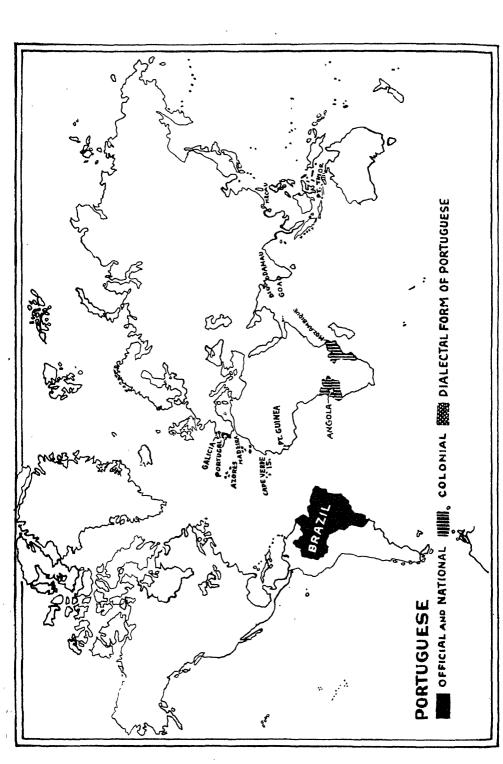
35. With these expressions, translate "very" by mucho (mucha with hambre and sed, muy with buen tiempo and mal tiempo).

to your health!, ;a su salud! I should like, quisiera stop!, ¡pare! hurry!, japresúrese (usted)! keep to the right, guardar la derecha entrance, entrada (exit, salida) right now, ahora mismo there it (he, she) goes!, ¡ahi va! good luck to you!, ¡que lo pase usted bien!, ¡buena suerte! he was successful, le salió bien, tuvo éxito of course!, you bet!, ¡claro!, ¿cómo no?, ¡ya lo creo! don't worry!, ¡pierda usted cuidado! stop your fooling! quit your kidding!, ¡déjese de bromas! really?, honest?, ¿de veras? what nonsense!, ¡qué tontería! man, you don't say so!, ;hombre! ;no me diga! it's all the same to me, lo mismo me da what a disappointment!, what a break! (ironical), ¡qué chasco! there is no doubt, no cabe duda (I have no doubt, no me cabe duda) what do you think?, ¿qué le parece? (how do you like this, ¿qué le parece a usted esto?) of course I did it!, you bet I did it!, ¡sí que lo hice! to get angry, enfadarse; Spanish America: ponerse bravo (he got sore, se puso bravo)

30. Slang Words and Expressions.

to die, to "kick the bucket", espichar, estirar la pata

to kid one along, tomar el pelo a uno to have pull, tener buenas aldabas to get drunk, coger un tablón to sleep like a log, dormir a_pierna suelta policeman, "cop", guindilla pal, compinche annoying person, "pest", calamidad joint, dive, garito fatty, gordiflón quack, matasanos colored man, morenito money, parné wild time, parranda wishful thinker, ojalatero "dumb", pelmazo "sissy", marica greenhorn, pipiolo nerve, "gall", tupé face, "mug", jeta bully, matón



CHAPTER VIII

PORTUGUESE

SPEAKERS AND LOCATION

(All population figures are approximate)

- Europe Portugal (including Azores) 8,000,000; Galician, a dialect of northwestern Spain, spoken by some 3,000,000 people, is closer to Portuguese than it is to Spanish.
- Asia Goa, Damão and Diu, on the western coast of India; Macau, in southeastern China — total population, 900,000.
- Africa Angola 4,500,000; Portuguese Guinea 400,000; Mozambique 4,500,000; Cape Verde and Madeira Islands, São Tomé and Príncipe, off the western coast of Africa total population, 500,000.
- Oceania Portuguese Timor 500,000.
- South America Brazil 44,000,000.
- North America nearly a quarter of a million Portuguese immigrants and their descendants in the U. S. A., located mainly in California and Massachusetts.

Portuguese is also spoken in "Pidgin" or "Creole" varieties in Zanzibar. Mombasa and Melinde, on the eastern coast of Africa; in Ceylon, Mangalore, Cochin, Coromandel and other localities, in India; a Malay-Portuguese pidgin appears in Java, Malaya and Singapore.

ALPHABET AND SOUNDS

```
a, b, c, d, e, f, g, h, i, j, l, m, n, o, p, q, r, s, t, u, v, x, z, ã,
 õ, ç; (k, w and y do not appear in native Portuguese words).
 Vowel sounds: there is a tendency, more noticeable in Portugal
      than in Brazil, to prolong stressed vowels somewhat and
      to pronounce unstressed vowels indistinctly.
 a:=father (unstressed, it tends toward the e of the) (\acute{a}gua);
 e: = met (terra), or the first part of a in gate (mesa);
       initial and followed by s plus consonant, it is almost silent
       (escudo, pron. 'shkudu); final, even though followed by
       s, = pin in Brazil, the in Portugal (dente, dentes);
  i := machine (filho);
 o: = cup (nove), or the first part of o in go (novo); final,
       even though followed by s, = look (amigo, amigos):
 u := pool (muro);
 \tilde{\mathbf{a}} := \mathbf{f}ather, but followed immediately by closure of the pas-
       sage between nose and mouth (irm\tilde{a});
 \tilde{o}: = cup, but followed immediately by closure as above
       (botões);
 ou: = go; but in certain words it is pronounced and even spelt
       oi (dous or dois);
 ei := late (leite);
 Consonant sounds: b, d, f, l, m, n, p, t, v, z, approximately
       as in English. (Note, however, that a final -m nasalizes a
       preceding vowel, and is not itself pronounced: bom, bem,
       fim, algum).
    = before a, o, u, or consonant, = cat (casa);
      before e, i, = lace (cidade);
c = (used only before a, o, u) = lace (cacador);
ch and x: usually = sure (chamar, caixa);
g: = before a, o, u, or consonant, = go (gula, grande);
      before e, i, = measure (geral);
      always silent (hora, pronounced ora);
i: = measure (janela);
```

lh: = million (filho); nh: = onion (ninho);

q: appears only before u, and = Engl. q, but the u is silent if e or i follow; the same applies to the gue, gui groups (quadro, pron. kwadru, but querela pron. kerela);

r: trilled, as in British very;

s: = sure when final or followed by a consonant (escala, pron. 'shkala; dedos, pron. dedush);¹

= present when between two vowels (presente);1

= sun elsewhere (sol).

Sounds not appearing in Portuguese: all English vowel sounds outside of the ones mentioned above; church; jest; American r, thin, this (but d between vowels (dado) comes close to this).

Portuguese sounds not appearing in English: ã, õ, Portuguese r.

SPELLING, SYLLABIFICATION, ACCENTUATION

The spelling of Portuguese is now fully standardized (at least in theory), both in Portugal and Brazil, by mutual agreement between the two countries (1943). Alternative spellings, however, occur in such words as quási, quáse (almost), ouro, oiro (gold), and especially in words containing cç (dire-(c)ção, address), where the first c (= k) is not pronounced, or its pronunciation is optional, depending on local variations. Older printed works deviate considerably from the 1943 rules, especially in the matter of accents and double consonants (sahir for sair; secco for the modern sêco; janella for janela). The only double consonants permitted in the modern orthography are: -ss- between vowels, indicating the sound of sun (nosso), whereas single -s- = rose (desejo); -rr- and -nn- (the latter only in a few compounds: connosco.

1. Note the double pronunciation of a final -s, according as a consonant or a vowel begins the next word: as casas, pron. ash kazash; but as amigas, pron. az amigash.

A single consonant between two vowels goes with the following, not with the preceding vowel: pronounce geral as ge ral; reparar as re pa rar; primeiro as pri mei ro.

The accent regularly falls on the next to the last syllable in words ending in vowels (except $-\tilde{a}$, which is usually stressed when final: $irm\tilde{a}$), -m or -s (amigo, viagem, mulheres); otherwise, on the last syllable (jantar). Deviations from these rules require written accents. The acute (') is used if the vowel has an open sound (o = cup, e = met, etc.); the circumflex (*) if the vowel has a closed sound (o = go. e = gate, etc.); thus, in café, the acute accent indicates not only that the stress falls on the last syllable, but also that the e has the sound of met; while in Você, the circumflex accent shows the place of the stress and also the fact that the e has the sound of the first part of gate. The accent marks. acute and circumflex, are also used to distinguish between two words that would otherwise have the same spelling (pôr, "to put"; por, "for", "by"; e, "and"; é, "is"). The grave accent (2) is always used on an unstressed syllable, serving merely to indicate that the open sound of a vowel is kept in compound words in one of the main elements of which the acute accent appears (adverbs, augmentatives, diminutives, etc.): má, màzinha; café, cafèzinho; pálido, pàlidamente. It is also used to show the combination of the preposition a (to) with the definite article or a demonstrative pronoun (a, "to" plus as, feminine plural article, contract to as; a plus aquêle, "that", contract to àquêle.

The diaeresis is used to show that the u of the groups qu, gu before e or i is to be sounded, not silent (consequência, tranqüilo); it is also optionally used to separate two unstressed vowels that would otherwise form a diphthong (saüdar or saudar; proibido or proibido). If one of the two vowels that are to be separated is stressed, the acute accent must be used (saúde, baía).

SAMPLE OF WRITTEN PORTUGUESE; USE FOR PRACTICE READING.

"Senhor, pode dizer-me se esta rua conduz à praça do comércio?" — "Não, senhor. O senhor afastou-se do verdadeiro caminho; a praça acha-se no centro da cidade, numa das ruas principais, e esta estrada, em que estamos, conduz numa direcção inteiramente oposta." — "Que caminho é preciso então que eu tome?" — "Vá todo direito até à primeira ruazinha à esquerda, siga-a, ela o conduzirá a uma grande praça; quando o senhor lá tiver chegado, volte à direita e achar-se-á em face de uma grande rua ao fim da qual verá um magnífico edifício; este é o palácio da praça do comércio; o senhor não pode errar." — "Que distância pode haver daqui?" — "Pouco mais ou menos meia hora de marcha, pois eu indiquei-lhe o caminho mais curto." — "Fico-lhe muito obrigado, senhor." — "Não há de quê."

GRAMMATICAL SURVEY

1. Nouns and Articles.

There are only two genders in Portuguese, masculine and feminine. Nouns denoting males are masculine, those denoting females are feminine. For nouns which in English are neuter, the ending -o usually denotes masculine gender, -a feminine gender. The gender of nouns ending in -e or consonants must be determined by observation; learn these nouns with their definite articles. The plural of nouns is generally formed by adding -s to the singular if the latter ends in a vowel, -es if it ends in a consonant.²

The definite article is o (plural os) for masculine nouns, a (plural as) for feminine nouns.³ The indefinite article is um for masculine nouns, uma for feminines.

- 2. Nouns ending in -l usually change -l to -s or -is: animal, pl. animais; fuzil ("rifle"), pl. fuzis; nouns ending in -m generally change -m to -ns: homem, "man", pl. homens; nouns ending in -ão usually change -ão to -ães or -ões: capitão, pl. capitães; coração, pl. corações; note in this connection that -ão, pl. -ães usually corresponds to a Spanish -án, pl. -anes, while -ão, pl. -ões normally corresponds to a Spanish -ón, pl. -ones; the Spanish for "nation" being nación (pl. naciones), what is the plural of Portuguese nação?
- 3. The definite article combines with certain prepositions: de (of, from) in combination with o, a, os, as, becomes do, da, dos, das; a (to) in the same combinations becomes ao, à, aos, às; em (in) becomes no, na, nos, nas; por (for) becomes pelo, pela, pelos, pelas; the woman's house, the house of the woman, a casa da mulher; the women's houses, as casas das mulheres; I am speaking to the man's daughter, falo à filha do homem; he went into the house, entrou na casa; by the fruit one knows the tree, pelos frutos se conhece a árvore.

The indefinite article combines only with em (num, numa): in a house, numa casa. This combination is optional (em uma casa).

o filho, the son a filha, the daughter o capote, the overcoat o rapaz, the boy a mulher, the woman

os filhos, the sons
as filhas, the daughters
os capotes, the overcoats
os rapazes, the boys
as mulheres, the women

um filho, a son uma filha, a daughter um capote, an overcoat um rapaz, a boy uma mulher, a woman

2. Adjectives and Adverbs.

The Portuguese adjective, whether attributive or predicate, agrees with the noun that it modifies; this does not necessarily mean identical endings (o homem cruel, the cruel man; os homens cruéis, the cruel men; a mulher bonita, the pretty woman; as mulheres bonitas, the pretty women). Adjectives usually follow the nouns they modify.

Adjectives ending in -o change -o to -a in the feminine singular, to -os in the masculine plural, to -as in the feminine plural (novo, nova, novos, novas); those ending in -ão normally change to -ã in the fem. sg., to -ãos in the masc. pl., to -ãs in the fem. pl. (temporão, temporã, temporãos, temporãs); those ending in -e or consonant usually remain unchanged in the feminine; in the plural, -e adjectives add -s for both genders, consonant adjectives add -s or -es (breve, breves, breves; iovem, jovem, jovens, jovens; feliz, felizes, felizes).

4. Adjectives ending in -ês, -ol, -or, -um, -u usually add -a in the feminine, especially if they denote nationality: português, portuguesa, portuguesas; espanhol, espanhola. Adjectives ending in -l normally change -l to -s, -is, -es or -eis in the plural: fácil, pl. fáceis; azul, pl. azues; civil, pl. civis; while adjectives ending in -m form their plural in -ns. Note the combination of these two exceptional formations in several adjectives: espanhola, espanhola, espanhóis, espanholas; algum, alguma, alguns, algumas.

The comparative is usually formed by prefixing mais (more) to the positive: esta rapariga é mais bonita que aquela, this girl is prettier than that one. The superlative is formed by using the definite article before the noun or before mais: é a mais bela, she is the most beautiful; ela é a moça mais bela que eu conheço, she is the most beautiful girl I know.

tão - como, as - as; tanto (tanta) - como, as much - as; tantos (tantas) - como, as many - as; menos que - less than.

The adverb is generally formed by adding -mente to the feminine singular form of the adjective: justo, just, fem. justa, adverb justamente, justly.

3. Numerals.

Cardinal⁵

1 — um, uma	15 — quinze		
2 — dous (dois), duas	16 — dezasseis (dezesseis)		
3 — três	17 — dezassete (dezessete)		
4 — quatro	18 — dezóito		
5 — cinco	19 — dezanove (dezenove)		
6 — seis	20 — vinte		
7 — sete	21 - vinte-e-um(a)		
8 — oito	22 — vinte-e-dois (duas)		
9 — nove	23 — vinte-e-três		
10 - dez	30 — trinta		
11 — onze	40 — quarenta		
12 - doze	50 — cinqüenta (cincoenta)		
13 — treze	60 — sessenta		
14 — catorze (quatorze)	70 — setenta		
80 — oitenta			
90 — noventa			

^{5.} Use these in dates, save for "the first": o primeiro de maio, May 1st; o cinco de maio, May 5th.

100 — cem (cento)⁶
200 — duzentos⁷
300 — trezentos
400 — quatrocentos
500 — quinhentos
600 — seiscentos
700 — setecentos
800 — oitocentos
900 — novecentos
1000 — mil
2000 — dois mil
1,000,000 — um milhão (de)

Ordinal.

1st - primeiro; 2nd - segundo; 3rd - terceiro; 4th - quarto; 5th - quinto; 6th - sexto; 7th - sétimo; 8th - oitavo; 9th - nono; 10th - décimo; 11th - décimo primeiro; 12th - décimo segundo; 20th - vigésimo; 30th - trigésimo; 40th - quadragésimo; 50th - quinquagésimo; 60th - sexagésimo; 70th - septuagésimo; 80th - octogésimo; 90th - nonagésimo; 100th - centésimo; 1000th - milésimo.

Others.

half - a metade (noun), or um meio (adjective): a metade da classe, half of the class; meia hora, half an hour.
um par de - a pair of; uma dúzia de - a dozen; uma vez - once; duas vezes - twice; a primeira vez - the first time.

- 6. Use cem immediately before the noun, or if mil or milhão follows: cem homens, 100 men; cem mil, 100,000; use cento if a numeral smaller than 100 follows: cento e doze homens, 112 men.
- 7. Plural hundreds change -os to -as if used with feminine nouns: duzentas mulheres, 200 women.

4. Pronouns.

a) Personal (Subject)⁸

I, eu
you (fam.), tu⁹
he, êle
she, ela
you (polite), Você⁹

we, nós you (fam. pl.), vós⁹ they (masc.), êles they (fem.), elas you (pol. pl.), Vocês⁹

b) Personal (Direct and Indirect Object).

me, to me, me
you, to you, te
him, it, o
her, it, a
to him, to her, to it, to you
(pol.), lhe

us, to us, nos
you, to you, vos
them (masc.), os
them (fem.), as
to them, to you (pol. pl.), lhes

These normally precede the verb:10 êle me conhece, he

- 8. These are used especially for emphasis or clarification: I speak, falo; I speak, eu falo; I should speak, eu falaria; he would speak, êle falaria.
- 9. Tu and vós, with the second singular and second plural of the verb, respectively, are used only in familiar conversation. One polite form of address, especially in Brazil, is Você, with the third singular of the verb, for a single person addressed, and Vocês with the third plural, for more than one person. The written abbreviation for the singular form is V. An even more common form of address, especially in Portugal, is o senhor (a senhora, os senhores, as senhoras) likewise with the third persons of the verb: o senhor tem o livro?, have you the book?; os senhores falam português?, do you (pl.) speak Portuguese?
- 10. But usage varies considerably in this respect: digo-lhe a verdade, I tell him the truth; Você enganou-o, you deceived him. In the future and conditional tenses, the pronoun is often inserted between the infinitive root and the ending: chamarei, I shall call; chamâ-lo-ei, I shall call him. The negative always requires the pronoun before the verb: não se deve fazer, it must not be done. The use of the object pronoun at the very outset of the sentence is generally avoided: vendo-lho or eu lho vendo, I sell it to him (not lho vendo).

knows me; eu lhe falo, I am speaking to him. The negative não ("not") may appear before or after the object pronoun: êle não me quer pagar or êle me não quer pagar, he does not want to pay me. With the infinitive, the object pronoun regularly follows, and is attached by a hyphen: tenho uma graça a pedir-lhe, I have a favor to ask you; if the object pronoun is o, a, os, or as, the -r of the infinitive is dropped, -l is prefixed to the pronoun, and the final vowel of the infinitive takes a circum-flex accent for -er verbs, an acute for -ar and -ir verbs: quero vender o livro, I want to sell the book; quero vendê-lo, I want to sell it; quero comprá-lo, I want to buy it.

- c) Compound (Direct and Indirect Combined; see p. 288, no. 3).
- it to me, them to me, mo, ma, mos, mas: êles mo darão, they will give it to me.
- it to you, them to you, to, ta, tos, tas: quem to prometeu? who promised it to you?
- it to him, it to her, it to you (pol.), it to them, 11 lho, lha: quero lho dar, I want to give it to him.
- it to us, them to us, no-lo, no-la, no-los, no-las:êles no-las darão, they will give them to us.
- it to you, them to you, vo-lo, vo-la, vo-los, vo-las: posso vo-lo escrever, I can write it to you.
- them to him, them to her, them to you (pol.), lhos, lhas: quero lhos dar, I want to give them to him. 11

While a single object pronoun normally follows the infinitive (quero vendê-lo), a compound one more usually precedes: quer mo dar? Não, quero vo-lo emprestar, do you want to give it to me? No, I want to lend it to you.

- d) Personal Pronouns with Prepositions.
- 11. Distinguish by adding a êle, a ela, a V., a êles, a elas: vendo-lho a V., or vendo-o a V., I sell it to you; vendo-lho a êle or vendo-o a êle, I sell it to him. This is done only when necessary.

These are the same as the subject pronouns, save that mim replaces eu, and ti replaces tu: fala de mim, he is speaking about me; lembravam-se de ti, they remembered you. With the preposition com (with), the forms migo, tigo, nosco, vosco are used instead of mim, ti, nos, vos: fala comigo, he is speaking with me; vai connosco, he is going with us.

e) Possessive.

my, mine, (o) meu, (a) minha, (os) meus, (as) minhas your, yours, (o) teu, (a) tua, (os) teus, (as) tuas his, her, hers, its, their, theirs, your, yours (pol.), (o) seu, (a) sua, (os) seus, (as) suas

our, ours, (o) nosso, (a) nossa, (os) nossos, (as) nossas your, yours, (o) vosso, (a) vossa, (os) vossos, (as) vossas

These forms are used both as adjectives and as pronouns. The definite article may be used, but is more often omitted, when the possessive is an adjective: (o) meu relógio, my watch; it is regularly used when the possessive is a pronoun, save after the verb "to be": meu relógio é melhor que o vosso, my watch is better than yours; esta casa é minha, this house is mine.

f) Demonstrative.

this, these, êste, esta, êstes, estas: êste livro, this book; que flor é esta?, what flower is this? that, those (near you), êsse, essa, êsses, essas: essa casa, that

that, those (near you), esse, essa, esses, essas: essa casa, that house of yours; que casa é essa? what house is that? that, those (yonder), aquêle, aquela, aquêles, aquelas: quer o

that, those (yonder), aquêle, aquela, aquêles, aquelas: quer a senhor aquêle vinho? do you want that wine?

"Neuter" pronouns, isto, isso, aquilo, refer to a general situation or state of affairs: isto não é possível, this is not possible; isso não pode ser, that can't be.

"The one", "the ones" are usually translated by the de-

12. Clarify, if necessary, by adding de êle, de ela, de V., de êles, de elas: suas filhas de êle, his daughters; suas filhas de V., your daughters; or as filhas de êle, as filhas de V.

finite article (o, a, os, as), referring to persons, by aquêle referring to things: o que fala é meu tio, the one who is speaking is my uncle; êste vinho é bom, mas aquêle que lhe dei ontem é melhor, this wine is good, but the one I gave you vesterday is better.

g) Relative and Interrogative.

who, whom, that, which, que¹³: a mulher que canta, the woman who is singing; a mulher que êle ama, the woman he loves;14 o navio que sai, the ship that is leaving; o navio que V. comanda, the ship you command.

whom (after prepositions), quem: diz-me com quem andas,

tell me with whom you go.

whose, cujo (cuja, cujos, cujas): o rapaz cujo pai é capitão, the boy whose father is a captain.

who?, whom?, quem?: quem fala português?, who speaks Portuguese?; a quem havemos de falar?, to whom are we to

speak?

whose?, de quem?: de quem é êste livro?, whose book is this? what?, que?: que quer o senhor?, what do you want?; que lições tem aprendido?, what lessons have you learned? which? which one? which ones?, qual? quais?: qual dos irmãos morreu? which of the brothers died?

5. Verbs.

Portuguese verbs fall into three main classes, with the infinitive ending respectively in -ar, -er, and -ir (to love, amar; to yield, ceder; to leave, partir). A considerable number of -ir verbs undergo changes in the vowel of the root (u changing to o when the ending has an e: subir, 3rd sg. sobe; e changing

o qual, a qual, os quais, as quais, or o que, a que, os que, as que, are occasionally used to refer to the more distant of two possible antecedents: são os amigos de seu pai os quais saem para o Brasil, they are his father's friends, who are leaving for Brazil.

^{14.} Note that the relative pronoun cannot be omitted.

to *i* when the ending has *a* or *o*: servir, 1st sg. sirvo; etc.). Numerous other irregularities appear, some of which are given in the vocabulary.

1. Present Indicative (meaning: I love, am loving, do love)

to leave,

part-ir

(heis)

hão

to yield, ced-er

to love.

they are, são

am-ar

I love, you love, he loves, we love, you love, they love.	am-as am-a am-amos am-ais	you yield, he yields, we yield, you yield,	ced-es ced-e ced-emos ced-eis	I leave, you leave, he leaves, we leave, you leave, they leave,	part-es part-e part-imos part-is
to be,		•		ter ¹⁶ to hav	•
I am,				tenho	
				tens	
he is,	é ·	está	he has,	tem	hlpha
we are,	somos	estamos	we have,	temos	havemos (hemos)
you are,	sois	estais	you have,	tendes	haveis

15. Ser indicates a permanent or inherent quality, and must be used when a predicate noun follows; é homem, he is a man; é Brasileiro, he is a Brazilian. Estar indicates a temporary quality, location or state of health: está triste, he is sad; está cansado, he is tired; está no Rio, he is in Rio. Ser is used with the past participle to form the passive: é louvado, he is praised; estar is used with the gerund to form the progressive: está falando, he is speaking. Note that the ordinary present indicative also expresses the progressive idea, however. The gerund is formed by adding -ando to the root of -ar verbs (amar, amando); -endo to the root of -er verbs (ceder, cedendo); -indo to the root of -ir verbs (partir, partindo).

estão

they have, têm

16. Ter is used with the past participle to form compound tenses; this applies to all verbs, including intransitive and reflexive forms,

2. Imperfect (meaning: I was loving, used to love)

	-ar verbs	<i>-er</i> verbs	-ir verbs
I used to love, you used to love, he used to love, we used to love, you used to love, they used to love,	am-ava am-avas am-ava am-ávamos am-áveis am-avam	ced-ia ced-ias ced-ia ced-íamos ced-íeis ced-iam	part-ia part-ias part-ia part-iamos part-ieis part-iam
- ·			•

ser: era, eras, era, éramos, éreis, eram;

estar: regular (estava, etc.);

ter: tinha, tinhas, tinha, tínhamos, tínheis, tinham;

haver: regular (havia, etc.).

3. Past (meaning: I loved)

	-ar verbs	-er verbs	-ir verbs
I loved,	am-ė i	ced- i	part-i
you loved,	am-aste	$ced extcolor{-}este$	part-iste
he loved,	am-ou	ced- eu	part-iu

and the past participle so used is invariable: tenho sido, I have been; êle os tem tido, he has had them; ela tem chegado, she has arrived; temos falado, we have spoken; os meninos se têm divertido, the children have had a good time. Ter is also used to indicate possession (tenho um bom amigo, I have a good friend); with que and the infinitive to indicate necessity (have to): tenho que sair, I have to go out; and in expressions of physical feelings (tenho fome e frio, I am hungry and cold).

Haver is restricted in use to haver de followed by the infinitive (hei de falar, I am to speak), and impersonally in the sense of "there to be" or "ago": havia momentos terríveis, there were terrible moments; haverá cem vapores no pôrto, there will be (or must be) a hundred steamers in the harbor; há mais de quatro meses, more than four months ago.

we loved,	am-ámos	ced- $emos$	part-imos
you loved,	am-astes	ced-estes	part-istes
they loved,	am-aram	ced-ėram	part-iram

ser: fui, foste, foi, fomos, fostes, foram;

estar: estive, estiveste, esteve, estivemos, estivestes, estiveram;

ter: tive, tiveste, teve, tivemos, tivestes, tiveram;

haver: houve, houveste, houve, houvemos, houvestes, houveram.

4. Future (meaning: I shall love), and Conditional (meaning: I should love).

The endings of these tenses are added to the entire infinitive, not to the stem:

amar- (ceder-, partir-) -ei, -ás, -á, -emos, -eis, -ão (amarei, I shall love);

amar- (ceder-, partir-) -ia, -ias, -ia, -iamos, -ieis, -iam (amaria, I should love).

ser, estar, ter and haver are regular in these tenses (serei, estarei, I shall be; seria, estaria, I should be; terei, haverei, I shall have; teria, haveria, I should have).

5. "Personal" infinitive.

This is a form peculiar to Portuguese, and consists of the infinitive to which are added the following personal endings: nothing in the first and third singular, -es in the second singular, -mos in the first plural, -des in the second plural, -em in the third plural: ser, seres, ser, sermos, serdes, serem; amar, amares, amar, amarmos, amardes, amarem. Its chief uses are: 1. in exclamations: sermos nós ricos!, for us to be rich! (if we only were rich!); 2. after prepositions where English would use a gerund: foram castigados por serem travêssos, they were punished for being naughty; 3. after a conjunction, to replace a clause: parti depois de terem falado, I left after they had spoken.

6. Compound Tenses.

These are formed by combining ter with the past participle of the verb (ending in -ado for -ar verbs, -ido for the others); the past participle is invariable.

Present Perfect: I have loved, tenho amado; I have arrived, tenho chegado;

Past Perfect: I had spoken, tinha falado; they had left, tinham partido;

Future Perfect: I shall have yielded, terei cedido; Conditional Perfect: they would have gone, teriam ido.

7. Imperative.

	ar verbs	-C/ VCIDS
Familiar Singular:	am-a	ced- e
First Person Plural (let us)	am-emos	ced-amos
Familiar Plural:	am-ai	ced- ei
Polite Singular:	am- e V .	ced- a V .
Polite Plural:	am-em Vocês	ced-am Vocês

ar warhe

er varhe

-ir verbs

Fam. Sg.: part-e
lst Pl.: part-amos
Fam. Pl.: part-i
Pol. Sg.: part-a V.
Pol. Pl.: part-am Vocês

In the negative, the familiar singular and familiar plural are replaced by corresponding present subjunctive forms: não ames, não cedas, não partas; não ameis, não cedais, não partais.

8. Reflexive verbs.

These are conjugated with ter; the participle is invari-

able; the reflexive pronouns used are me, te, se, nos, vos, se: êle se queixa or queixa-se, he complains (queixar-se, to complain, lit. to bemoan oneself); os meninos se têm divertido, the children had a good time (amused themselves).

9. Passive.

The passive is formed with the verb ser combined with the past participle, which agrees with the subject. "By" is translated by de if the action is predominantly mental, by por if physical: o rapaz foi castigado de seu mestre e batido por seu pai, the boy was punished by his teacher and beaten by his father.

10. Subjunctive.

The Portuguese subjunctive has six tenses, and is frequently used in subordinate clauses. For the present subjunctive, the endings normally are: for -ar verbs: -e, -es, -e, -emos, -eis, -em: que eu ame, that I love; for -er and -ir verbs: -a, -as, -a, -amos, -ais, -am: que eu ceda, that I yield.

The imperfect subjunctive ends in -asse for -ar verbs, -esse for -er verbs, -isse for -ir verbs: que eu amasse, that I should love.

The present perfect subjunctive is formed by combining the present subjunctive of ter (tenha) with the past participle: que eu tenha amado, that I may have loved; the past perfect subjunctive combines the imperfect subjunctive of ter (tivesse) with the past participle: que eu tivesse chegado, that I might have arrived.

The future corresponds in form to the personal infinitive in regular verbs, and is formed by adding -r to the past in others; it is used for the most part after se (if) and quando (when), to refer to a future possibility: se eu partir, o diria, if I were to leave, I should say so.

BRAZILIAN VARIETIES OF PORTUGUESE

The Portuguese of Brazil not only differs from that of Portugal in certain points of pronunciation, grammar and vocabulary, but has local varieties of its own. Two main Brazilian varieties are recognized, the Carioca (indigenous to Rio de Janeiro) and the Paulista, current in the south of the country. In the matter of pronunciation, Brazilian appears to be more conservative of older speech-forms than Portuguese, and is characterized by a clearer, slower, and more harmonious enunciation, due in large part to the conservation of the timbre of unstressed vowels, which Portugal tends to slur and even drop (m'nino for menino; pont' for ponte; ad'vinha for adivinha). In vocabulary, on the other hand. Brazilian is distinguished not merely by archaic words, but also by numerous words borrowed from the languages of the Tupi-Guaraní Indians and the African slaves. Only a few of the major differences between Portuguese and Brazilian are listed.

PRONUNCIATION.

1. Brazilian retains the e in the diphthong ei and in the nasal diphthong em, while in Portugal ei tends toward âi and final em toward ãi. Brazilian, however, tends to drop the i of the ei (beijo, pron. bâijo in Portugal, bejo in Brazil; também, pron. tambeim in Brazil, tambãi in Portugal)

2. Brazilian tends to add an i-sound to a final stressed vowel

followed by -s or -z (voz, pron. voiz; gás, pron. gáis).

3. The normal Portuguese diphthongs ai, ei, ou, tend to lose their final element in Brazilian pronunciation (baixo, pron. baxo; primeiro, pron. primero; tirou, pron. tiró).
4. In Portugal, a stressed e followed by nh, lh, j, ch, x tends

4. In Portugal, a stressed e followed by nh, lh, j, ch, x tends to take the sound of a; this does not occur in Brazil (tenho, pron. tanho in Portugal; espelho, pron. espalho).

288 PORTUGUESE

5. Brazilian tends to drop a final -r, while Portugal tends to add an -i, thus forming an extra syllable (falar, pron. falari in Portugal, falá in Brazil; doutor, pron. doutori in Portugal, doutó in Brazil).

6. In the Carioca (Rio), but not the Paulista pronunciation of Brazil, te, ti tend to be pronounced che, chi, and de, di tend to be pronounced je, ji (antes, pron. anches; tio, pron. chio; dia, pron. jia).

GRAMMAR.

- 1. The position of the object pronoun is more flexible in Brazil than in Portugal, with a greater tendency on the part of Brazilian speakers to place the pronoun before the verb (Portugal o Senhor deve-me dinheiro, Brazil o Senhor me deve dinheiro).
- 2. Brazil uses êle, ela, êles, elas, lhe, lhes as direct object pronouns (vi êle, or eu o vi; eu lhe vi ontem na avenida; conheço ela, or eu a conheço).
- 3. The combination pronouns mo, to, lho, etc. (it to me, it to you) are avoided in Brazil (eu lhe dei isso, or eu lho dei). The direct pronoun is often altogether omitted in these cases (quer dar-me a bola? Quero dar-lhe instead of quero dar-lha).
- 4. The preposition em is often colloquially used for a in Brazil with verbs of motion (eu ia na cidade, or eu ia à cidade).
- 5. In several other cases, a is avoided by the use of other prepositions (consente com muita pena; pescavam de linha; tenho medo de pobreza; responda palavra por palavra). But many of these forms are common to Portugal as well.
- 6. The preposition para tends to govern an object pronoun instead of a subject pronoun as subject of a following infinitive (é muito para mim fazer instead of é muito para eu fazer).
- 7. The progressive form with estar is more frequently used in Brazil than in Portugal, which prefers estar with a and the infinitive (estou lendo in Brazil, estou a ler in Portugal).
- 8. In Brazil, ter and haver are used interchangeably in the

impersonal construction "there to be" (não tem alunos or não há alunos).

- 9. In Brazil, mais occasionally replaces já in negative use (não quero mais, or já não quero). Brazil also tends to double negatives (não tem nada não).
- 10. In a relative clause, Brazil often shifts the preposition to the end of the clause and adds a personal pronoun (o livro que falei dêle, or o livro de que falei).

VOCABULARY.

- 1. Many words in common use in Brazil are of Tupi-Guaraní origin. A few of the most common ones are: mandioca (a vegetable); abacaxi (pineapple); sabiá, urubu (birds); ipé (a tree); jacá (basket); caipora (an unlucky person); caipira (a "hick"); carioca (pertaining to Rio); estar na pindaíba (to "be broke").
- 2. Words of African Negro origin are also numerous in the tongue of Brazil: senzala (slave quarters); quilombo (communities of Negroes); maxixe (a dance); samba (a dance); zumbi (ghost).
- 3. A few archaic Portuguese forms survive in Brazil: mas porem, or mas or porem; pro mó de, or por amor de; despois for depois.
- 4. Brazilian has a particular fondness for diminutive forms, especially the ones formed with the suffix -inho: doentinho (sick); agorinha (right now); pertinho (quite close); até loguinho (see you later); fique quietinho (keep quiet); está dormidinho (he is asleep).
- 5. Among words which differ in Portugal and Brazil, the following are of interest:

English	Portugal	Brazil
girl	rapariga	moça
trolley	carro elétrico	bonde
motor-man	guarda-freio	motorneiro

PORTUGUESE

police station grocery store esquadra mercearia delegacia venda

The moço which means "young man" in Brazil has rather the meaning of "waiter" in Portugal; while the fumo which in Portugal means "smoke" has in Brazil the meaning of "tobacco", and "smoke" is fumaça.

It may be emphasized that a good many of the so-called "characteristics" of Brazilian appear also in Portugal, though locally and to a lesser degree.

VOCABULARY 17

1. World, Elements, Nature, Weather, Time, Directions.

world, o mundo earth, a terra air, o ar water, a água fire, o fogo light, a luz sea, o mar sun, o sol moon, a lua star, a estrêla sky, o céu wind, o vento weather, time, o tempo snow, a neve to snow, nevar rain, a chuva to rain, chover cloud, a nuvem cloudy, nublado fog, o nevoeiro ice, o gêlo mud, a lama morning, a manhã noon, o meio dia afternoon, a tarde evening, a tarde, a noite night, a noite midnight, a meia noite North, o Norte South, o Sul East, o Leste (Este)

West, o Oéste year, o ano month, o mês week, a semana day, o dia hour, a hora minute, o minuto Sunday, o domingo Monday, a segunda-feira Tuesday, a terça-feira Wednesday, a quarta-feira Thursday, a quinta-feira Friday, a sexta-feira Saturday, o sábado January, janeiro February, fevereiro March, março April, abril May, maio June, junho July, julho August, agôsto September, setembro October, outubro November, novembro December, dezembro Spring, a primavera Summer, o verão (pl. -ões) Fall, o outono Winter, o inverno

17. The gender of nouns is indicated by the article (o, a,). Note that nouns and masculine adjectives ending in -m regularly form their plural by changing -m to -ns (homem, man, pl. homens; viajem, trip, pl. viajens; algum, any, pl. masc. alguns, but fem. alguma, pl. algumas); nouns and adjectives ending in -l preceded by a stressed vowel normally form their plural by changing -l to -is (animal, animais; papel, papéis; sol, sois; cruel, cruéis); but those

292 PORTUGUESE

2. Family, Friendship, Love.

family, a família
husband, o espôso, o marido
wife, a espôsa, a mulher
parents, os pais
father, o pai
mother, a mãe, a mãi
son, o filho
daughter, a filha
brother, o irmão
sister, a irmã
uncle, o tio
aunt, a tia
nephew, o sobrinho
niece, a sobrinha
cousin, o primo, a prima

grandfather, o avô
grandmother, a avó
grandson, o neto
granddaughter, a neta
father-in-law, o sogro
mother-in-law, a sogra
son-in-law, o genro
daughter-in-law, a nora
brother-in-law, o cunhado
sister-in-law, a cunhada
man, o homem
woman, a mulher
child, a criança
boy, o rapaz (Port.), o moço
(Brazil)

ending in -l preceded by an unstressed vowel normally change -el or -il to -eis (automóvel, automóveis; projectil, projecteis; fácil, fáceis). Other important irregularities in the formation of the plural are individually noted.

Important verbal irregularities are noted. Remember that the conditional always follows the future, so that a future farei for a verb fazer implies a conditional faria; there is never any irregularity in

the endings of these two tenses.

Verbs ending in -car change c to qu before e (ficar, to remain; Past fiquei Pol. Impv. fique). Verbs ending in gar change g to gu before e (pagar, to pay; Past paguei, Pol. Impv. pague). Verbs ending in -cer change c to c before a and o (conhecer, to know; Pres. 1st sg. conheço, Pol. Impv. conheça). Verbs ending in -ear usually change e to ei when the stress falls upon it (cear, to dine; Pres. ceio, ceias, ceia, ceamos, ceais, ceiam; Impv. ceia (familiar), ceie (polite). Verbs ending in -ir which have u as the last vowel of the stem change u to o when there is an e in the ending (cubrir, to cover; Pres. cubro, cobres, cobre, cubrimos, cubris, cobrem; Impv. cobre, cubra). Verbs ending in -ir which have o as the last vowel in the stem change o to u when there is an a or an o in the ending (dormir, to sleep; Pres. durmo, dormes, dorme, etc.; Impv. dorme, durma). Verbs ending in -ir which have e as the last vowel in the stem change e to i when there is an a or an o in the ending (seguir, to follow; Pres. sigo, segues, segue, etc.; Impv. segue, siga).

girl, a rapariga (Port.), a moça (Brazil)
sir, Mr., o senhor¹⁸
Madam, Mrs., a senhora¹⁸
Miss, young lady, a menina¹⁸, a senhorinha¹⁸ (Brazil)
friend, o amigo
servant, o criado, a criada
to introduce, apresentar
to visit, visitar

love, o amor
to love, amar, querer
to fall in love with, apaixonar-se
por
to marry, casar, casar-se com
sweetheart, o namorado, a namorada
kiss, o beijo
to kiss, beijar
dear, beloved, querido

3. Speaking Activities.

word, a palavra language, a lingua to speak, falar to say, dizer (Pres. digo, dizes, diz, dizemos, dizeis, dizem; Past diss-e, -este, -e, -emos, -estes, -eram; Fut. direi; Impv. diz, diga; P. p. dito) to tell, relate, contar to inform, informar to call, chamar to be called, one's name is, chamar-se (my name is John. chamo-me João) to greet, saüdar (Pres. saúdo, saúdas, saúda, saüdamos, saüdais, saúdam; Impv. saúda, saúde) to name, nomear to cry, shout, chorar, gritar

to listen to, escutar (escutar a only if one listens to a person) to hear, ouvir (Pres. ouço, ouves, etc.; Pol. Impv. ouça) to understand, compreender, entender to mean, significar, querer dizer (use latter for persons)

to ask (a question), preguntar,
perguntar

to ask for, pedir (Pres. peço, pedes, etc.; Pol. Impv. peça; he asked me for a pencil, pediume um lápis)

to answer, responder

to thank, agradecer, ficar agradecido (he thanked me for the book, agradeceu-me o livro) to complain, queixar-se, lamentar

4. Materials.

gold, o ouro (oiro) silver, a prata iron, o ferro steel, o aço copper, o cobre lead, o chumbo

18. Regularly used with the article, save when a title follows; do you speak Portuguese?, o senhor fala português?; good morning, doctor, bons dias, senhor doutor.

tin, a folha
oil, o óleo
gasoline, a gasolina
coal, o carvão
wood, a madeira
silk, a sêda
cotton, o algodão

wool, a lã
cloth, o pano
to cut, cortar
to dig, cavar
to sew, coser
to mend, remendar

5. Animals.

animal, o animal
horse, o cavalo
dog, o cão (pl. cães), o cachorro
cat, o gato
bird, a ave
donkey, o burro
mule, a mula
cow, a vaca
ox, o boi
pig, o porco
chicken, a galinha, a franga
hen, a galinha

rooster, o galo
sheep, a ovelha
goat, a cabra
mouse, o rato
snake, a cobra, a serpente
fly, a môsca
bee, a abelha
mosquito, o mosquito
spider, a aranha
louse, o piolho
flea, a pulga
bedbug, o percevejo

6. Money, Buying, Selling.

money; o dinheiro coin, a moeda dollar, o dólar cent, o centavo bank, o banco check, o cheque money order, o vale postal to earn, to gain, to win, ganhar to lose, perder to spend, gastar to lend, emprestar to owe, dever to pay, pagar (note 17) to borrow, pedir emprestado (he borrowed \$2 from me, pediume dois dólares emprestados) to change, exchange, cambiar, trocar (note 17)

change, o trôco to give back, restituir price, o preço expensive, dear, caro cheap, barato store, shop, a loja, a tenda piece, o pedaço slice, a fatia, o pedaço pound, a libra package, o pacote basket, *o cêsto* box, a caixa bag, a mala, a bolsa goods, as mercadorias to go shopping, fazer compras, ir às compras to sell, vender to buy, comprar

to rent, hire, alugar
to be worth, valer (Pres. valho,
vales, vale, valemos, etc.)
cost, o custo
to cost, custar
to choose, escolher
thief, robber, o ladrão (pl. -ões)

to steal, roubar
police, a policia
policeman, o policia, o guarda
civil (pl. civis)
honest, honesto
dishonest, deshonesto

7. Eating and Drinking.

to eat, comer breakfast, o (primeiro) almôço to eat breakfast, almoçar lunch, o almôço, o lanche to eat lunch, almoçar, lanchar supper, a ceia to eat supper, cear meal, a comida dinner, o jantar to eat dinner, jantar dining-room, a sala de jantar waiter, waitress, o criado, a criada restaurant, o restaurante menu, a lista, a ementa bill, a conta to pass, passar tip, a gratificação (pl.-ões) to drink, beber water, a água wine, o vinho beer, a cerveja coffee, o café tea, o chá milk, o leite bottle, a garrafa spoon, a colher teaspoon, a colher de chá knife, a faca fork, o garfo glass, o copo cup, a chávena, a chicara napkin, o guardanapo salt, o sal

pepper, a pimenta plate, dish, o prato bread, o pão (pl. pães, "loaves") butter, a manteiga roll, o pãozinho sugar, o açúcar soup, a sopa rice, o arroz potatoes, as batatas vegetables, os legumes meat, a carne beef, a carne de vaca steak, o bife chicken, a galinha chop, a costela veal, a carne de vitela lamb, a carne de cordeiro pork, a carne de porco sausage, *a salsicha* ham, o presunto bacon, o toucinho egg, o ôvo fish, o peixe fried, frito cooked, cozido boiled, fervido roasted, roast, assado baked, broiled, assado no forno sauce, o môlho salad, *a salada* cheese, o queijo fruit, a fruta apple, a maçã

pear, a pêra peach, o pêssego grapes, as uvas strawberries, os morangos nuts, as nozes orange, a laranja

8. Hygiene and Attire.

bath, o banho to bathe, tomar banho shower, o chuveiro, o banho de chuvato wash, lavar to shave, barbear-se, fazer a barba barber, o barbeiro mirror, o espelho soap, o sabão razor, a navalha de barba safety-razor, o aparelho de bartowel, a toalha comb, o pente brush, a escôva scissors. a tesoura (tesoira) to wear, usar to take off, tirar to change, mudar to put on, vestir (see n. 17), pôr (see p. 303); he put on his hat, êle pôs o chapéu; he put on his coat, êle vestiu o casaco; he put on his gloves, êle calcou as clothes, a roupa hat, o chapéu suit, o fato coat, o casaco

lemon, o limão (pl. -ões) cherries, as cerejas juice, o sumo dessert, a sobremesa pastry, os pastéis

vest, o colête pants, as calças underwear, a roupa de baixo gloves, as luvas socks, as peúgas, as meias stockings, as meias shirt, a camisa collar, o colarinho overcoat, o sobretudo raincoat, a gabardina pocket, a algibeira, o bôlso handkerchief, o lenço button, o botão (pl. -ões) shoes, os sapatos boot, a bota purse, a bôlsa pocket-book, a carteira tie, a gravata pin, o alfinete tie-pin, alfinete de gravata safety-pin, alfinete de dama needle, a agulha umbrella, o guarda-chuva watch, o relógio (de algibeira) chain, a cadeia ring, o anel eyeglasses, as lunetas, os óculos slippers, as chinelas dressing-gown, bath-robe, o chambre

9. Parts of the Body.

head, a cabeça forehead, a testa

face, a cara mouth, a bôca

hair, o cabelo eye, o ôlho ear, a orelha tooth, o dente lip, o lábio nose, o nariz tongue, a lingua chin, o queixo cheek, as faces beard, a barba mustache, o bigode neck, o pescoço throat, a garganta arm, o braço hand, a mão (pl. as mãos) elbow, o cotovêlo

wrist, o pulso finger, o dedo nail, a unha shoulder, o ombro leg, a perna foot, o pé knee, o joelho back, as costas chest, o peito ankle, o tornozelo hody, o corpo blood, o sangue skin. a pele heart, o coração (pl. -ões) stomach, o estômago bone, o osso

10. Medical.

doctor, o médico, o doutor drug-store, a loja de droguista hospital, o hospital medicine, a medicina pill, a pílula prescription, a receita bandage, a atadura nurse, o enfermeiro, a enfermeira ill, doente illness, a doença fever, a febre

swollen, inchado
wound. a ferida
wounded, ferido
head-ache, a dor de cabeça
tooth-ache, a dor de dentes
cough, a tosse
to cough, tossir
lame, coxo
burn, a queimadura
pain, a dor
poison, o veneno

11. Military.

war, a guerra
peace, a paz
ally, o aliado
enemy, o inimigo
army, o exército
danger, o perigo
dangerous, perigoso
to win, ganhar
to surround, cercar, rodear
to arrest, prender

to escape, escapar
to run away, fugir (Pres. fujo
foges, etc.; see note 17; Impv.
foge. fuja)
to lead, conduzir (3rd sg. Pres.
and Fam. Impv. conduz)
to follow, seguir (see note 17)
to surrender, render-se
to retreat, retirar-se
to bomb, to shell, bombardear

to kill, matar fear, o mêdo prison, a prisão (pl. -ões) prisoner, o prisioneiro to take prisoner, fazer prisioneiro to capture, capturar (caturar) help, aid, o auxílio comrade, buddy, o camarada battle, a batalha to fight, combater soldier, private, o soldado corporal, o cabo sergeant, o sargento lieutenant, o tenente captain, o capitão (pl. -ães) major, o major colonel, o coronel general, o general officer, o oficial company, a companhia battalion, o batalhão (pl. -ões) regiment, o regimento brigade, a brigada division, a divisão (pl. -ões) troops, as tropas reenforcements, os refôrços fortress, a fortaleza, o forte sentinel, a sentinela guard, *a guarda* to stand guard, to do sentry duty, guardar to be on duty, estar de serviço sign-post, a taboleta navy, a marinha sailor, o marinheiro marine, *o soldado de marinha* warship, o navio de guerra cruiser, o cruzador destroyer, o torpedeiro, o destró-

ier, o contra-torpedeiro convoy, o combóio escort, a escolta weapon, a arma rifle, a espingarda, o fuzil (pl. machine-gun, a metralhadora cannon, o canhão (pl. -ões) ammunition, as munições supplies, os abastecimentos cartridge, o cartucho belt, o cinturão (pl. -ões) knapsack, a mochila tent, a tenda camp, o arraial (pl. -ais) map, o mapa rope, a corda flag, a bandeira helmet, o capacete bayonet, a baioneta uniform, o uniforme airplane, o avião (pl. -ões) bombing-plane, o avião bombardeiro (de bombardeio) pursuit-plane, o avião de caça shell, a granada bomb, a bomba truck, o camião (pl. -ões) tank, o tanque to load, carregar (note 17) to shoot, to fire, atirar, disparar shoot (military execution), fuzilar, executar fire!, fogo! attention!, sentido! forward!, avante!, em frente! halt!, alto! air-raid shelter, o abrigo spy, o espião (pl. -ões)

12. Travel.

customs, a aljândega passport, o passaporte ship, o navio stateroom, o camarote

berth, o beliche to travel, viajar trip, voyage, a viagem to leave, partir (de), sair de to arrive, chegar (note 17) to ride (conveyance), passear de to ride, andar railroad, o caminho de ferro (Pt.), a estrada de ferro (Br.) station, a estação (pl. -ões) track, o carril, a calha, o trilho platform, a plataforma steamer, o vapor train, o combóio (Pt.), o trem (Br.) ticket, o bilhete compartment, o compartimento

all aboard!, partida! dining-car, o vagão-restaurante sleeper, o vagão-leito car, coach, o carro, o coche trunk, a mala, o baú valise, a mala de mão baggage, a bagagem porter, o porteiro bus, o ómnibus street-car, o carro $el\acute{e}(c)$ trico (Pt.), o bonde (Br.) automobile, o automóvel (note 17) taxi, o taxis (taxi) driver, o motorista, o conductor, o chofer to drive (car), guiar, conduzir19

13. Reading and Writing.

to read, ler (Pres. leio, lês, lê, lêmos, ledes, lêem; Past li, lêste, leu, lêmos, lestes, leram; Impv. lê, leia)
newspaper, o jornal (pl. -ais)
magazine, a revista
to write, escrever (P. p. escrito)
to translate, traduzir¹⁹
pencil, o lápis (pl. os lápis)
ink, a tinta
pen, a pena
fountain-pen, a caneta-tinteiro
paper, o papel

envelope, o sobrescrito
letter, a carta
post-office, o correio
stamp, o sêlo, a estampilha (de
correio)
letter-box, a caixa do correio
to mail, mandar pelo correio
address, a direcção (direção), o
endereço
post-card, o bilhete postal
book, o livro
chalk, o giz
black-board, a pedra

14. Amusements.

to smoke, fumar cigar, o charuto cigarette, o cigarro tobacco, o tabaco, o fumo (Br.) match, o fósforo give me a light, dê-me lume theatre, o teatro movies, o cinema

19. Verbs ending in -uzir drop the -e in the 3rd sg. of the present and the familiar imperative: conduz, traduz.

dance, a dança, o baile
to dance, dançar
to have a good time, divertir-se
ticket, o bilhete
pleasure, o prazer
to play (music), tocar (n. 17)
to sing, cantar
song, a canção (pl. -ões)
to play (games), jogar (n. 17)

to take a walk, dar um passeio ball, a bola beach, a praia to swim, nadar game, o jogo sand, a areia refreshment, o refrêsco saloon, o bar, a taberna picnic, o piquenique

15. Town and Country.

place, spot, o sitio, o lugar city, a cidade intersection, o encruzamento street, a rua sidewalk, o passeio block, a quadra, o quarteirão (pl. -ões) harbor, o pôrto school, a escola church, a igreja building, o edifício cathedral, a catedral corner, a esquina hotel, o hotel office. o escritório river, o rio

bridge, a ponte
country, o campo
village, a aldeia
road, a estrada, o caminho
mountain, a montanha
grass, a erva
yard, o quintal
hill, a colina, o monte
lake, o lago
forest, wood, o bosque
field, o campo
flower, a flor
tree, a árvore
rock, stone, a pedra
jungle, a selva, o sertão

16. House.

to close, fechar
to open, abrir (P. p. aberto)
door, a porta
key, a chave
to go in, entrar (em)
to go out, sair (de); Pres. saio,
sais, sai, saimos, sais, saem;
Pol. Impv. saia
house, a casa
cottage, a casa de campo
hut, a cabana
to live (in), morar (em)

staircasc. a escadaria
to go up, subir
to go down, descer (note 17)
room, o quarto
toilet, o retrete, a latrina
kitchen, a cozinha
table, a mesa
chair, a cadeira
to sit down, sentar-se
to stand, estar de pé
wall, a parede, o muro
bedroom, o quarto de cama

lamp, o candeeiro (candeiro), a lâmpada candle, a vela closet, o compartimento window, a janela to rest, descansar bed, a cama sheet, o lençol (pl. -óis) pillow, a almofada

cover, blanket, o cobertor, a coberta
to go to bed, deitar-se
mattress, o colchão (pl. -ões)
to go to sleep, adormecer (n. 17)
to sleep, dormir (n. 17)
to wake up, despertar
to get up, levantar-se
clock, o relógio (de parede)
alarm-clock, o despertador

17. Miscellaneous Nouns.

people, a gente (always singular); how many people are coming? quantas pessoas vêm? thing, a cousa (coisa) name, o nome; (family name, o apelido) luck, a sorte
bad luck, a pouca (má) sorte
number, o número
life, a vida
death, a morte
work, o trabalho

18. Verbs — Coming and Going.

to come, vir (Pres. venho, vens, vem, vimos, vindes, vêm; Impf. vinha; Past vim, vieste, veio, viemos, viestes, vieram; Fut. virei; Impv. vem, venha; P. p. vindo)

to go, ir (Pres. vou, vais, vai, vamos, ides, vão; Impf. ia; Past fui, foste, foi, fomos, fostes, foram; Impv. vai, vá)

to be going to, ir plus infinitive (I am going to dine, vou jantar)

to run, correr

to walk, andar to go away, ir-se

to fall, cair (Pres. caio, cais, cai, caimos, cais, caem; Impf. caia; Past, cai; Impv. cai, caia; P. p. caido)

to stay, remain, ficar (note 17) to follow, seguir (note 17; u falls out before a and o; Pres. sigo, segues, etc.; Pol. Impv. siga) to return, to come back, voltar to arrive, chegar (note 17)

to go back, regressar, voltar

19. Verbs — Looking.

to see, ver (Pres. vejo, vês, vê, vemos, vêdes, vêem: Impf. via; Past vi; Fut. verei; Impv. vê, veja; P. p. visto)

to look at, olhar
to look for, procurar, buscar
(n.17)
to look, seem, parecer (note 17)

to recognize, reconhecer (note 17) to laugh, rir (Pres. rio, ris, ri, rimos, rides, riem; Impv. ri. ria; P. p. rido)

20. Verbs — Mental.

to make a mistake, enganar-se

to hope, esperar

to wait for, esperar

to think (of), pensar (em); use pensar de for "to have an opinion about"; I am thinking of him, eu penso nêle; what do you think of him?, que pensa o senhor dêle?

to believe, acreditar, crer (Pres. creio, crês, crê, cremos, credes, crêem; Impf. cria; Past cri, crêste, creu, cremos, crêstes, creram; Impv. crê, creia)

to like, gostar de (I like this book, gosto dêste livro)

to wish, desejar

to need, necessitar

to know (a person), to meet (socially), conhecer (note 17)

to know (a fact), saber (Pres. sei, sabes, sabe, etc.; Past soube, soubeste, soube, etc.; Impv.

to smile, sorrir-se (like rir)

to laugh at, make fun of, rir de, rir-se de

to take for, confundir por

sabe, saiba)

to know how, saber plus infinitive (I know how to read, sei ler)

to want, querer (Pres. 3rd sg. quer; Past quis, quiseste, quis, etc.; Impv. quer, queira) to remember, lembrar-se de

to forget, esquecer de (hote 17)

to permit, allow, permitir

to promise, prometer

understand, entender, compreender

to learn, aprender

to feel like, ter vontade de (I feel like eating, eu tenho vontade de comer)

to fear, be afraid, temer, recear (note 17)

to be right, ter razão

to be wrong, não ter razão, estar enganado, enganar-se

to find out, descobrir (no. 17)

to forbid, proibir20

21. Verbs — Miscellaneous.

to live, viver

to die, morrer (P. p. morto, with ser or estar, morrido with ter; he is dead, êle está morto; he died, êle tem morrido)

to work, trabalhar

to give, dar (Pres. dou, dás, dá, damos, dais, dão; Past dei, deste, deu, etc.; Impv. $d\hat{a}$, $d\hat{e}$)

to take, tomar

to begin, começar, principiar (to begin doing, comecar a fazer)

20. The diaeresis may be used to keep in two separate syllables two unstressed vowels; proibir = pro i bir; if one of the two contiguous vowels is stressed, it takes the acute accent (saudo).

to finish, terminar, acabar

to have just, acabar de (I have just written, acabo de escrever) to continue, keep on, continuar (I

kept on writing, continuei a escrever or continuei escrevendo)

to help, ajudar

to lose, perder (Pres. perco, perdes, etc.; Impv. perde, perca) to find, to meet (casually), en-

contrar

to try to, procurar

to leave (a thing), deixar (use sair de for a place; sair like cair, p. 301)

to show, mostrar

to hold, conter (like ter)

to do, to make, fazer (Pres. faço, fazes, faz, fazemos, fazeis, fazem, Past fiz, fizeste, fêz, fizemos, fizestes, fizeram; Fut. farei; Impv. faz, faça, P. p. feito) to be able, can, poder (Pres. posso, podes, etc.; Past pude, pudeste, pôde, pudemos, etc.;

Impv. pode, possa) to put, pôr (Pres. ponho, pões, põe, pomos, pondes, põem;

to break, quebrar

pôsto)

to carry, levar

fazer parar

coberto)

to hurry, apressar-se (a before an infinitive)

Impf. punha; Past pus, puseste,

pôs, pusemos, pusestes, puse-

ram; Impv. põe, ponha; P. p.

to bring, trazer (Pres. trago,

trazes, traz, trazemos, etc.; Fut.

trarei; Past trouxe, trouxeste.

trouxe, etc.; Impv. traz, traga)

to stop (self), parar; (another).

to cover, cobrir (n. 17; P. p.

to get, obtain, obter (like ter)

to get, become, tornar-se

to deliver, entregar (note 17)

to catch, apanhar

to hide, esconder

to belong, pertencer (note 17)

to have something done, mandar fazer (he had a letter written, mandou escrever uma carta)

to lay, pôr, colocar (n. 17)

to send, mandar, enviar

to accept, aceitar to refuse, recusar

22. Adjectives.

small, pequeno large, big, great, grande (larger, maior, largest, o maior) high, tall, alto long, comprido short (opp. of high), low (person) baixo short (opp. of long), curto heavy, pesado light (weight), leve wide, largo

narrow, estreito clean, limpo dirty, sujo cool, fresco cold, frio warm, tépido hot, quente damp, úmido wet, molhado dry, sêco full, cheio

empty, vazio dark, *moreno, escuro* light, bright, clear, limpido fat, gordo thick, grosso, espêsso thin, magro, delgado round, redondo square, *quadrado* flat, plano deep, fundo soft, mole hard, *duro* quick, *ligeiro* slow, vagaroso ordinary, *ordinário* comfortable, cómodo, confortável (note 17) uncomfortable, inconfortável near, próximo, cercante distant, distante right, direito left, esquerdo poor, pobre rich, rico beautiful, beto, formoso pretty, lindo ugly, feio sweet, doce bitter, *amargo* sour, ácido salt, salgado young, new, novo old, velho, antigo good, bom (fem. boa) better, melhor best, o melhor bad, mau (fem. má) . worse, nior worst, o pior fine, "regular", ótimo, bom first, primeiro last, último strong, forte weak, fraco

tired, cansado alone, só (fem. só) same, mesmo easy, fácil (pl. -eis) hard, difficult, dificil (pl. -eis) happy, glad, feliz sad, triste free, livre silly, simples, pateta, tolo, bobo crazy, louco, doido drunk, embriagado polite, cortês (fem. same) rude, rude, grosseiro pleasant, agradável (pl. -eis) unpleasant, desagradável lonesome, solitário true, verdadeiro false, falso foreign, estrangeiro friendly, amigavel, amistoso, amihostile, hostil tucky, feliz unlucky, infeliz charming, encantador (fem. -a. pl. -es, -as) afraid, medroso ready, pronto hungry, esfomeado (to be-, ter fome) thirsty, sequioso, sedento be—, ter sêde) right (to be), ter razão wrong (to be), não ter razão, estar enganado funny, cómico possible, possível (pl. -eis) impossible, impossível brave, corajoso cowardly, cobarde quiet, quieto, sossegaao noisy, ruidoso living, vivo dead, morto

23. Colors.

white, branco black, prêto red, vermelho green, verde blue, azul (pl. azuis)

yellow, amarelo gray, cinzento brown, castanho pink, côr de rosa purple, roxo

24. Nationalities.²¹

American, americano English, inglês French, francês German, alemão (fem. alemã; mas. pl. alemães; fem. pl. alemãs) Spanish, espanhol (espanhola, espanhóis, espanholas) Russian, russo Italian, italiano Japanese, japonês Chinese, chinês Dutch, neerlandês, holandês Norwegian, noruego Swedish, sueco Finnish, finlandês Belgian, belga (fem. same; pl. belgas) Polish, polonês, polaco Danish, dinamarquês Swiss, suisso (suiço) Portuguese, português Yugoslav, iùgoslavo

Bulgarian, búlgaro Czech, checo-eslovaco Greek, grego Turkish, turco Roumanian, rumeno Hungarian, hûngaro Austrian, *austríaco* Malay, malaio Persian, persa Arabian, Arab, Arabic, árabe Jewish, Hebrew, hebreu (fem. hebreia), judeu (fem. judia) Australian, australiano African, africano Canadian, canadiano Mexican, mexicano Cuban, cubano Brazilian, brasileiro Argentinian, argentino Porto Rican, portorriquenho Chilean, chileno Peruvian, peruano

21. Adjectives of nationality ending in a consonant add -a (-ês loses the accent) in the feminine: inglês, fem. inglesa, masc. plur. ingleses, fem. plur. inglesas. No capital is used, unless "Englishman" is meant. For names of languages, use no capital, and use the definite article except after em (in), and, usually, falar (to speak), entender (to understand), traduzir (to translate): o português é uma lingua fácil; eu falo português; êle responde em português.

25. Adverbs and Adverbial Expressions.

today, hoje yesterday, ontem tomorrow, amanhã day before yesterday, ante-ontem day after tomorrow, depois de amanhã tonight, esta noite last night, a noite passada this morning, esta manhã in the morning, de manhã in the afternoon (evening), de tarde in the night, de noite this afternoon, esta tarde tomorrow morning, amanhã de manhã afternoon, amanhã à tomorrow tomorrow night, amanhã à noite early, cêdo late, tarde already, já no longer, já não (he is no longer here, êle já não está aqui) yet, still, ainda not yet, ainda não 🗀 now, agora then, então afterwards, depois never, nunca, jamais (he never comes, nunca vem or não vem nunca) always, sempre forever, para sempre soon, em breve only, sòmente, só often, muitas vezes, a miúdo usually, usualmente fast, depressa slowly, vagarosamente here, agui besides, além disso

there, acolá, lá over (down) there, lá-baixo near by, perto far away, longe up (stairs), para cima, em cima down (stairs), em baixo ahead, in front, adiante behind, in back, atrás forward, para diante, em diante back, backward, atrás, para trás outside, fóra, para fóra inside, dentro opposite, in front, oposto, em frente here and there, aqui e acolá everywhere, em toda a parte where, onde also, too, também yes, sim no, not, *não* very, much, *muito* little, not much, pouco well, bem badly, mal better, melhor worse, pior. more, mais less, menos so, tão as - as, tão - quanto (como; as much - as, tanto - como as many - as, tantos - como how much?, quanto? how many?, quantos? how?, como? too much, demasiado too many, demasiados so much, tanto so many, tantos as, like, como

finally, in short, finalmente, em fim, por fim almost, quási (quáse) gladly, de boa vontade certainly, of course, certamente unfortunately, infelizmente at once, de repente, já at all, de todo, absolutamente hardly, apenas aloud, em voz alta suddenly, repentinamente, de repente about, àcêrca de, cerca de perhaps, maybe, talvez, acaso

26. Conjunctions.

and, e
but, mas
or, ou
why?, porque? (porquê? if not
followed by clause)
why!, pois!
because, porque
that, que
where, onde
than, que, de que, de (before
numerals)
since, pois que, desde
so that, de maneira que
for, pois
if, provided that, se²²

a little, um pouco
again, outra vez
really, truly, realmente
together, juntos
at least, pelo menos
again and again, a miúdo, repetidas vezes
occasionally, casualmente
from time to time, de quando em
quando, de vez em quando
therefore, portanto
for lack of, por falta de
long ago, há muito tempo
entirely, altogether, inteiramente

while, as long as, enquanto²²
as soon as, logo que, assim que²²
when, quando²²
unless, a menos que, a não ser
que²³
provided that, contanto que, desde
que²³
without, sem que²³
in order that, para que,²³ para²⁴
until, até que,²³ até²⁴
although, ainda que,²³ a pesar
de²⁴
before, antes de²⁴
after, depois de²⁴

- 22. These call for the future subjunctive if future time is implied: if he doesn't come, I won't go, se êle não vier eu não irei; as long as he stays here, I shall stay, enquanto êle aqui estiver, também estarei; I shall see him when he comes, hei-de vê-lo quando êle vier.
- 23. These normally take the subjunctive: although he may do it, I shall not be angry, ainda que o faça, não ficarei zangado; unless he comes, I shall not go, a não ser que êle venha eu não irei; I did it so that he might read the letter, fi-lo para que êle pudesse ler a carta; he came without my seeing him, êle veio sem que eu o tivesse visto. 24. These are prepositions in Pt., and call for the personalized infinitive: I shall see him before they come, hei-de vê-lo antes de êles

PORTUGUESE

27. Indefinite Pronouns and Adjectives.

such,tal (pl. tais)
all kinds of, toda a qualidade de
everything, tudo
everyone, todo o mundo, toda a
gente, todos
something, qualquer coisa
someone, alguém
nothing, nada²⁵
no one, ninguém²⁵
no (adj.), nenhum²⁵
neither - nor, nem - nem²⁵
several, vários

each, every, cada, todo
all, todo, todos
(an) other, outro
much, lots of, muito
few, poucos, uns (fem. umas)
many, muitos
little (not much), pouco
both, ambos
enough, bastante, suficiente
some, algum (fem. alguma, pl.
alguns, algumas)

28. Prepositions.

of, from, de (contracts with articles; see p. 274, n. 3) out of, fóra de to, at, a (contracts with articles; see p. 274; must be used with a noun indirect object: I give John the book, dou o livro a João) with, com in, em (p. 274) without, sem on, sobre, em over, em cima de above, acima de for, por (for the sake of, on account of, in exchange for; p. 274); para (purpose, destination)

until, up to, até since, desde toward, para between, among, entre near, perto de far from, longe de before, antes de by, por, de (por if action is physical, de if mental) after, depois de opposite, in front of, em frente de in back of, behind, atrás de under (neath), debaixo de instead of, em vez de, em lugar de beside, além de at the house of, em casa de through, através, por

chegarem; I saw him before they came, vi-o antes de êles virem; although he did it, I wasn't angry, a pesar de êle o fazer, não fiquei zangado; I saw him after we came, vi-o depois de chegarmos. Note cases where both subjunctive and infinitive may be used: I shall wait until he comes, esperarei até que êle venha or esperarei até êle vir.

25. If these are used alter the verb, use não before the verb: I see nothing, nada vejo or não vejo nada.

by means of, por meio de against, contra across, através on the other side of, no outro lado de in spite of, a pesar de

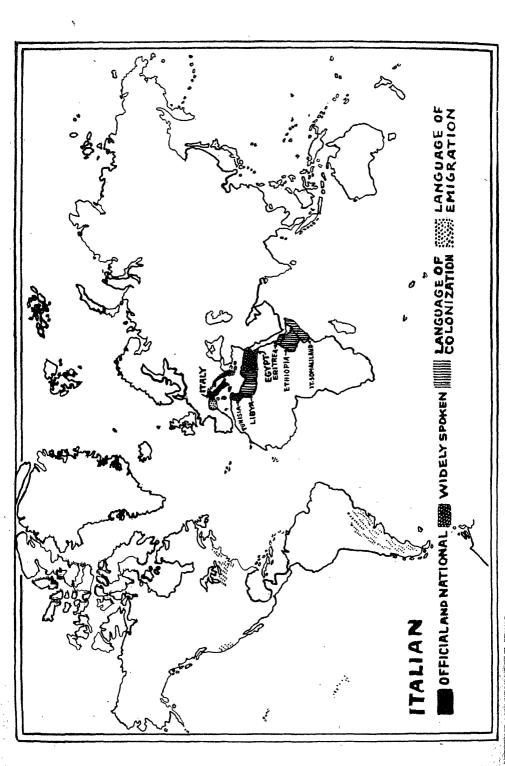
about, àcêrca de, cêrca de around, à (em) volta de, ao redor de during, durante because of, on account of, por causa de

29. Special Expressions and Idioms.

good morning, bom dia, bons dias good afternoon (evening), boa tarde good night, boa noite, boas noites good-bye, adeus I'll see you later, até logo, até mais tarde I'll see you tomorrow, até amanhã I'll see you tonight, até esta noite just now, agora mesmo hello, alô (on telephone, alô, está lá; the latter especially in Portugal) how are you?, como está? I'm well, bem, estou bem I'm (much) better, estou (muito) melhor how goes it?, como vai tudo? what time is it?, que horas são? it's six o'clock, são seis horas at six o'clock, às seis horas at about six, perto das seis at half past six, às seis e meia at a quarter to (past) six, a um quarto para as (depois das) seis at ten minutes to (past) six, a dez minutos para as (depois das) seis last year, o ano passado next year, o ano que vem every day, todos os dias the whole day, o dia inteiro please, faz o obséguio, por favor, tenha a bondade tell me, diga-me bring me, traga-me show me, mostre-me thank you, obrigado, muito agradecido don't mention it, não por isso will you give me?, quer me dar? pardon me, perdão it doesn't matter, não faz diferença never mind, não se incomode I'm sorry, eu sinto muito, eu lamento muito

I can't help, não posso deixar de (infinitive) it's nothing, é nada what a pity!, too bad!, que lástima!, que pena! it's too bad, é pena I'm glad, estou contente (satisfeito) I have to, eu tenho que, eu tenho de I'm agreeable, estou de acôrdo where is (are)?, onde está (estão)? where are you going?, onde é que vai? here is (are), eis aqui (here it is, ei-lo) there is (are), há (pointing out, eis ali) which way?, para que lado? this (that) way (direction), por aqui (ali) this way (fashion), desta maneira come with me, venha comigo what can I do for you?, o que posso jazer para o senhor? what is it?, o que é? what is the matter?, que é isso?, que há? what is the matter with you?, que tem o senhor? what do you want?, o que quer o senhor? what are you talking about?, em que está falando?, que está dizendo? what does that mean?, o que quer dizer isso? how much is it?, quanto custa? anything else?, mais alguma coisa? nothing else, nada mais do you speak Portuguese?, fala o senhor português? a little, um pouco how do you say - in Portuguese?, como se diz - em português? do you understand?, compreende o senhor? I don't understand, eu não compreendo do you know?, sabe o senhor? I don't know, eu não sei I can't, eu não posso what do you call this in Portuguese?, como se chama isto em português? I am an American, sou norteamericano I'm (very) hungry, tenho (muita) fome I'm (very) thirsty, tenho (muita) sêde I'm (very) sleepy, tenho (muito) sono I'm (very) warm, tenho (muito) calor I'm (very) cold, tenho (muito) frio

it's (very) warm, faz (muito) calor it's (very) cold, faz (muito) frio it's windy, faz vento, está ventando it's sunny, faz sol, o sol brilha it's fine (bad) weather, está (or faz) bom (mau) tempo it's forbidden, é proïbido (no smoking, é proïbido fumar) luckily, fortunately, afortunadamente unfortunately, infortunadamente is it not so?, não é verdade?, não é assim? (use where English repeats the question: he is here, is he not?, you wrote, didn't you?) not at all, de nenhuma sorte, por nenhum modo how old are you?, que idade tem? I'm 30 years old, eu tenho trinta anos how long have you been here?, há quanto tempo está o senhor aqui? how long have you been waiting?, há quanto tempo espera o senhor? as soon as possible, tão pronto quanto possível, logo que seja possível come here!, venha aqui!, venha cá! look!. veia! look out!, careful!, cautela!, cuidado! come in!, entre!, venha para dentro! to the right, à direita to the left, à esquerda straight ahead, em frente just a second!, um momento! what do you mean?, que quer dizer? as you please, como quizer speak (more) slowly, faça favor de falar (mais) devagar listen!, oiça! (ouça!) look here!, say!, olhe! gangway!, by your leave!, atenção!, com sua licença! for Heaven's sake!, credo! darn it!, oh, diabo! darn the luck!, que má sorte! to your health!, à sua saúde! I should like to —, eu quisera (eu desejaria) as quickly as possible, o mais depressa possivel stop!, pare! hurry!, depressa! keep to the right (left), siga pela direita (esquerda) entrance, entrada exit, saída



CHAPTER IX

ITALIAN

SPEAKERS AND LOCATION

(All population figures are approximate)

- Europe Italy (45,000,000); Switzerland (southern section: about 300,000); also spoken in Corsica and in extreme southeastern section of France, up to, but not including, Nice; widely spoken and understood, as a secondary and cultural language, along the eastern Adriatic coast (Yugoslavia, Albania, Greece), in Malta, and in the Dodecanese Islands.
- Africa colonial language of Libya (1,000,000); of Eritrea, Italian Somaliland, and, to a more limited extent, of Ethiopia (total native populations about 12,000,000); widely spoken and understood, as a secondary and cultural language, in Tunisia, Egypt, and, generally, along the European, African and Asiatic Mediterranean coast.
- Western Hemisphere spoken by large Italian immigrant groups in United States, Argentina, Brazil and Chile, amounting, with their descendants, to a total of perhaps 10,000,000.

ALPHABET AND SOUNDS

a, b, c, d, e. f, g, h, i, l, m, n, o, p, q, r, s, t, u, v, z. (The symbol j is very occasionally used with the value of y, and is generally replaced by i; the symbols k, w, x, y occur only in foreign words).

Vowel sounds: Italian vowels have, whether stressed or unstressed, equal length.

a := father (padre, donna)

e: = met (ferro, bene); or = initial part of a in Eng. gate (freddo, bene)¹

i: = machine (birra)

o: = cup (forte, donna); or = initial part of o in Eng. go (mondo) 1

u: = food (luna)

Consonant sounds: b, d, f, l, m, n, p, q, s, t, v, approximately as in English.

c: before a, o, u or consonant, and ch before e, i = cat (caro, credo, chi).

c: before e, i = church (in the groups cia, cie, cio, ciu, the i is almost silent: ciascuno, pronounced chaskuno).

g: before a, o, u or consonant, and gh before e, i = go (gusto, làgrima, larghi);

g: before e, i = gin (in the groups gia, gie, gio, giu, the i is almost silent: gia, pronounced ja).

gn: = onion (agnello, pronounced annyello).

gl: = million (meglio, pronounced mellyo).

h: is completely silent (hanno, pronounced anno); but note its uses in the ch and gh combinations above.

r: is trilled as in British very.

sc: before e, i = sure (in the groups scia, scio, sciu, the i is almost silent: sciacallo, pronounced shakallo). Before a, o, u or consonant, sc = Eng. scone.

z: = dz or ts (mezzo, pronounced medzo; pezzo, pronounced petso). Learn by observation; the ts pronunciation generally prevails in groups of zi followed by another vowel (giustizia, pronounced justitsya).

1. The closed pronunciation (initial part of gate and of go) is always used for e and o, respectively, when unstressed. Either the open or the closed pronunciation may appear when the vowel is stressed. Learn by observation and remember that if an error is made, you will probably still be understood.

Double consonants are more strongly pronounced than single consonants: note distinction between fato (pron. fa-to) and fatto (pron. fat-to); between aceto (pron. a-che-to) and accetto (pron. at-chet-to).

English sounds not appearing in Italian: all vowel sounds save the ones described above; h; pleasure; thin; this; w; American r.

Italian sounds not appearing in English: closed sounds of e and o; Italian r; all double consonants.

CAPITALIZATION, SYLLABIFICATION, ACCENTUATION

Do not capitalize io ("I"); capitalize Lei, Ella, Loro, when they mean "you" (polite), Suo and Loro when they mean "your" (polite). Do not capitalize adjectives of nationality (inglese, "English") even when used as the name of a language (parlo inglese, "I speak English"); to indicate people, use your own choice (gli americani or gli Americani, "the Americans").

In dividing words into syllables, a single consonant between two vowels goes with the *following*, not with the preceding vowel: *generale* is to be divided and pronunced *ge ne ra le*.

The only written accent is the grave (); this appears whenever a word of more than one syllable ending in a vowel is stressed on the final vowel: città, perchè, tornerò. The accent mark is also occasionally used on words of a single syllable to distinguish them from similar words having different meanings: e, "and"; è, "is"; da, "from"; dà, "gives". Otherwise, no written accent appears, and words are generally stressed on the next to the last or third from the last syllable; in these cases, the place of the accent is to be determined by observation. For the convenience of the student, the accent will be indicated when it falls elsewhere than on the second syllable from the end.

The apostrophe is used to indicate the fall of a vowel before another vowel: l'uomo (for lo uomo); t'amo (for ti amo).

SAMPLE OF WRITTEN ITALIAN; USE FOR PRACTICE READING.

Dopo aver esaminato attentamente col canocchiale la costa della montagna, il tenente si rivolse al capitano. "Ci sono lassù almeno due posti d'osservazione nemici; poi, tra gli àlberi, trincee e camminamenti. Non si nascòndono troppo bene. Guardi Lei." Il capitano prese il canocchiale, guardò, poi scosse la testa. "Ha ragione. Si vèdono persino i reticolati. Telèfoni sùbito al comando. Dica che ci màndino due compagnie di rincalzo e una batteria di artiglieria da montagna. Intanto non possiamo muòverci. Di quante mitragliatrici disponiamo?" "Sei". "Son poche. Faccia distribuire le granate a mano, e mandi due plotoni d'esplorazione a rastrellare la vallata." In questo istante, un sibilo acuto fendè l'aria. La granata nemica esplose a cinquanta passi dai due ufficiali. "Accidenti! Ci hanno visti!" brontolò il capitano. Poi, volgèndosi alla colonna, gridò: "Ordine sparso!"

GRAMMATICAL SURVEY

1. Nouns and Articles.

Italian has only two genders, masculine and feminine. Nouns denoting males are usually masculine, those denoting females feminine. For nouns which in English are neuter, the ending often helps to determine the gender. Nouns ending in -o (plural changes -o to -i) are usually masculine; those ending in -a (plural changes -a to -e) normally feminine; the gender of nouns ending in -e (plural changes -e to -i) must be determined by observation.

The indefinite article is un (uno before s followed by

2. A considerable number of nouns which in the singular are masculine and end in -o become feminine in the plural, with change from -o to -a: il labbro, "the lip", pl. le labbra; il dito, "the finger", pl. le dita; such nouns are indicated in the vocabulary thus: arm, il braccio (pl. le braccia).

ITALIAN 317

consonant and before z) for the masculine; una (un' before vowels) for the feminine:

a brother, un fratello; a man, un uomo; a father, un padre; a mirror, uno specchio; an uncle, uno zio;

a woman, una donna; a mother, una madre; an idea, un'idea.

The definite article takes the following forms:³
Masculine singular: *l'* before vowels: the man, *l'uomo*;

lo before s plus consonant, or z: the mirror,
lo specchio; the uncle, lo zio.
il in all other cases: the brother, il fratello: the father, il padre.

3. This system applies also to quello, 'that', "those", and to bello, "beautiful", "fine", when used as adjectives before the noun: that father, quel padre; those fathers, quei padri; that mirror, quello specchio; those mirrors, quegli specchi; that idea, quell'idea; that man, quell'uomo; a fine boy, un bel ragazzo; fine boys, bei ragazzi; fine men, begli uòmini; a fine mirror, un bello specchio; fine idea, bell'idea; fine man, bell'uomo.

It applies also to the article when combined with the prepositions di, "of"; a, "to"; da, "from", "by", "at the house of"; in (changed to ne- in combination), "in"; su, "on"; con (changed to co- in combination), "with"; per (changed to pe- in combination), "for", "by". This combination is compulsory with the first five prepositions mentioned, optional with the last two:

of the father, del padre; of the man, dell'uomo; of the uncle, dello zio; of the woman, della donna; of the idea, dell'idea; of the fathers, dei padri; of the men, degli uòmini; of the women, delle donne;

to the brother, al fratello; to the mirror, allo specchio; to the

mirrors, agli specchi; to the uncle, allo zio;

from the son, dal figlio; from the daughter, dalla figlia; from the

sons, dai figli; from the men, dagli uòmini;

in the wall, nel muro; in the soul, nell'anima; in the trees, negli

àlberi; on the tree, sull'àlbero; on the trees, sugli àlberi; on the walls, sulle mura;

with the relatives, coi parenti or con'i parenti;

for the children, pei figli, or per i figli.

Del, della, dei, etc. also translate "some" or "any", save in negative sentences: I have some bread, ho del pane; I have no bread, non ho pane.

Feminine singular: l' before vowels: the idea, l'idea.

la before consonants: the woman, la donna; the mother, la madre.

Masculine plural: gli before vowels, s plus consonant, or z: the men, gli uòmini; the mirrors, gli specchi; the uncles, gli zii.

> i in all other cases: the brothers, i fratelli: the fathers, i padri.

Feminine plural: le: the mothers, le madri; the women, le donne; the ideas, le idee.

2. Adjectives and Adverbs.

Adjectives agree with the nouns they modify. Like nouns, they have the endings -o (feminine -a, masc. pl. -i, fem. pl. -e); or -e (no difference between masculine and feminine: plural -i); agreement with the noun does not necessarily mean identical endings; the noun may be of the -a (pl. -e) variety, while the adjective is of the -e (pl. -i) type: the strong woman, la donna forte; the strong women, le donne forti. Adjectives usually follow the noun, though a few common ones precede:

the red book, il libro rosso the red house, la casa rossa the green tree, l'àlbero verde the green house, la casa verde

the red books, i libri rossi the red houses, le case rosse the green trees, gli àlberi verdi the green houses, le case verdi

The comparative degree is formed by prefixing più, "more", to the positive; for the superlative, the definite article is placed before più or the noun: an easy book, un libro fàcile; an easier book, un libro più fàcile; the easiest book, il libro più fàcile; the greatest general, il più grande generale. "Than" is usually translated by di: an easier book than this, un libro più fàcile di questo.

The adverb is generally formed by adding -mente to the feminine singular of the adjective: clear, chiaro; clearly, chiaramente; strong, forte: strongly, fortemente.

- 3. Numerals.
- a) Cardinal⁴

1 — uno, una	. 14 — quattòrdici	40 — quaranta
2 - due	15 — quìndici	50 — cinquanta
3 <i>— tre</i>	16 — sèdici	60 — sessanta
4 — quattro	17 — diciassette	70 — settanta
5-cinque	18 — diciotto	80 — ottanta
6 — sei	19 — diciannove	90 — novanta
7 — sette	20 - venti	100 — cento
8 otto	21 — ventuno ⁵	200 — duecento
9 — nove	22 — ventidue	300 — trecento
10 — dieci	23 — ventitrè	1000 — mille
11 — ùndici	28 — ventotto ⁵	2000 - duemila
$12 - d\grave{o}dici$	29 — ventinove	1,000,000 — un milione (di)
13 — trèdici	30 — trenta	, (1)

b) Ordinal.

1st — primo	7th — sèttimo
2nd — secondo	8th — ottavo
3rd — terzo	9th — nono
4th — quarto	10th — dècimo
5th — quinto	11th — undècimo or undicèsimo
6th — sesto	20th — ventèsimo

Beyond 11th, ordinals are formed by dropping the final vowel of the cardinal and adding -èsimo: 34th, trentaquattrèsimo.

c) Others.

half -- la metà (noun), or mezzo (adjective): mezza mela, half an apple; la metà della compagnia, half the company.

- 4. Use these in dates, save for "the first": May first, il primo maggio; May 10th, il dieci maggio.
- 5. Note the fall of the final vowel of venti, trenta, etc. in ventuno, ventotto, trentuno, trentotto.

a pair of — un paio di a dozen — una dozzina di twice - due volte three times - tre volte once - una volta the first time — la prima volta sometimes — qualche volta

- 4. Pronouns.
- a) Personal (Subject).6

I, io you (familiar), tu he, egli or lui she, ella or essa or lei you (polite), Ella or Lei 7

we, noi, noialtri you (fam. pl.), voi, voialtri they (masc.), essi, loro they (fem.), esse, loro you (pol. pl.), Loro 7

b) Personal (Direct Object)

me, mi you (fam.), ti him, it (standing for an It. them (It. masc.), li masc. noun), lo, l' her, it (It. fem. noun), la, l' you (pol. sg.), La

us, ci you (fam. pl.), vi them (It. fem.), le you (pol. pl.), Li, Le

c) Personal (Indirect Object)

to me, mi (me) 8 to you, ti (te)

to us, ci (ce) to you, vi (ve)

- 6. Generally used only for emphasis or clarification: you don't know how to do it, non sai farlo; you don't know how to do it, tu non sai farlo.
- 7. In polite address, use Ella or Lei with the third person singular of the verb for a single person, Loro with the third plural of the verb for more than one person: tu sei forte, you (fam. sg.) are strong; Lei è forte, you (pol. sg.) are strong; voi siete forti, you (fam. pl.) are strong; Loro sono forti, you (pol. pl.) are strong.
- 8. If two object pronouns appear together, the indirect pronoun precedes the direct, and the form in parentheses ending in -e is used for the indirect instead of the form ending in -i: he gives me the book, mi dà il libro; but "he gives it to me", me lo dà; give him the book, dagli il libro; give it to him, dàglielo.

```
to him, gli (glie) 9 to them, loro 10 to her, le (glie) 9 to you (pol. pl.) Loro 10 to you (pol. pl.) Loro 10
```

Direct and indirect object pronouns precede the verb (he sees me, mi vede; I give him the book, gli do il libro), save with the familiar affirmative forms of the imperative (take it!, prèndilo!); the infinitive (I want to see him, voglio vederlo or lo voglio vedere); and the gerund (I am speaking to him, sto parlàndogli or gli sto parlando), to all of which forms they are appended (note the double possibility when the infinitive or gerund depend on another verb). With the imperative polite or negative, the pronoun precedes: take it! (pol.), lo prenda!; don't take it! (fam.), non lo prendere!; (pol.), non lo prenda!

"Of it", "of them", "some" or "any" as a pronoun are expressed by ne, which follows other object pronouns and conforms to all the above rules: he gives me two of them, me ne dà due; I spoke to him of it, gliene ho parlato.

d) Personal (after a preposition)

me, me
you, te
you, voi
him, lui
her, lei
it, esso, essa
you (pol.), Lei

us, noi
you, voi
them, loro, essi, esse
you (pol. pl.), Loro

With me, con me; for him, per lui; before them, prima di loro.

- 9. Glie, in writing, is always joined to a following direct object pronoun: I give it to him, glielo do.
- 10. Loro is an exception to all rules of position; it always follows the verb, and is never joined to anything else: I give them the book, do loro il libro; I give it to them, lo do loro.

ITALIAN

e) Possessive.

my, mine, il mio; la mia; i miei; le mie your, yours (fam. sg.), il tuo; la tua; i tuoi; le tue his, her, hers, its, il suo; la sua; i suoi; le sue our, ours, il nostro; la nostra; i nostri; le nostre your, yours, il vostro; la vostra; i vostri; le vostre their, theirs, il loro; la loro; i loro; le loro your, yours (pol. sg.), il Suo; la Sua; i Suoi; le Sue your, yours (pol. pl.), il Loro; la Loro; i Loro; le Loro

These agree with the noun they modify or replace, and regularly appear with the article, whether used as adjectives or pronouns: my book, il mio libro; I want mine, voglio il mio. The article is, however generally omitted after the verb "to be" (this book is mine, questo libro è mio); and before nouns of relationship in the singular, but not in the plural (my sister, mia sorella; my sisters, le mie sorelle); also in direct address (my friend!, amico mio!).

f) Demonstrative.

this, these, questo (-a, -i, -e): this woman, questa donna; here are your books; I want these, ecco i Suoi libri; voglio questi.

that, those, the one, the ones, quello; see note 3 for its forms when used as an adjective (that book, quel libro; those books, quei libri; those mirrors, quegli specchi); when used as a pronoun, the scheme is regular (quello-a-i-e): my books and the ones on the table, i miei libri e quelli sulla tàvola.

g) Relative and Interrogative.

who, whom, which, that, che: the man I saw, l'uomo che ho visto (note that the relative cannot be omitted); the woman who came, la donna che è venuta. Il quale (la quale, i quali, le quali), and cui are generally used after prepositions: the gentleman with whom I dined, il signore con cui (or col quale) ho pranzato.

whose, di cui; il (la, i, le) cui; del (della) quale (pl. dei or delle quali): the man whose sister I saw yesterday, l'uomo di cui ho visto ieri la sorella: l'uomo la cui sorella ho visto ieri: l'uomo del quale ho visto ieri la sorella; l'uomo la sorella del quale ho visto ieri (note the different wordorders used with each expression).

who?, whom?, chi?: who came?, chi è venuto?; whom did you

see? chi hai visto?

what?, che? or che cosa?: what happened?, che (or che cosa) è successo?: what did vou do?, che (or che cosa) hai fatto?

which?, which one?, which ones?, quale (pl. quali)?: which books do you want?, quali libri vuoi?

whose?. di chi?: whose house is that?, di chi è quella casa?

5. Verbs.

Italian verbs fall into three main classes, with the infinitive ending respectively in -are, -ere, 11 and -ire 11.

1. Present Indicative.

to speak,	parl-are
I speak (am speaking, do speak),12	parl-o
you speak,	parl- i

- 11. -are and -ire verbs have the stress on the -a and -i, respectively; some -ere verbs have the stress on the first e of the ending (godere), others have it on the preceding vowel of the stem (ricèvere), but no difference appears outside of the infinitive. A considerable number of -ire verbs have the following scheme of present indicative endings: fin-isco, -isci, -isce, -iamo, -ite, -iscono. The inserted -isc- reappears in the subjunctive and imperative singular and third plural. are otherwise regular, and appear in the vocabulary thus: finire (-isc-).
- 12. A progressive conjugation, formed with stare, "to stand", "to be", followed by the gerund, corresponds in use to the English "I am speaking", "I was speaking", etc. The gerund is formed by adding -ando to the stem of -are verbs, -endo to the stem of other verbs, and is

he, she speaks, we speak, you speak, they speak, parl-a parl-iamo parl-ate pàrl-ano

to receive,

ricèv-ere

I receive, you receive, he, she receives, we receive, you receive, they receive. ricev-o
ricev-i
ricev-e
ricev-iamo
ricev-ete
ricèv-ono

to sleep,

dorm-ire

I sleep, you sleep, he, she sleeps, we sleep, you sleep, they sleep, dorm-o dorm-i dorm-e dorm-iamo dorm-ite dòrm-ono

to be, essere: sono, sei, e, siamo, siete, sono.
to have: avere: ho, hai, ha, abbiamo, avete, hanno.
to know (a fact), to know how, sapere: so, sai, sa, sappiamo,
sapete, sanno.

invariable; used by itself, it carries the meaning of "by", or "while" (by speaking, one learns, parlando, s'impara; while speaking, we left the house, parlando, siamo usciti dalla casa). The present of stare is: sto, stai, sta, stiamo, state, stanno; imperfect, future and conditional are regular (stavo; starò; starei). Parlo and sto parlando are interchangeable in the sense of "I am speaking"; parlavo and stavo parlando in the sense of "I was speaking".

to go, andare: vado, vai, va, andiamo, andate, vanno.

to give, dare: do, dai, dà, diamo, date, dànno.

to do, to make, fare: faccio, fai, fa, facciamo, fate, fanno.

to come, venire: vengo, vieni, viene, veniamo, venite, vèngono. to want, volere: voglio, vuoi, vuole, vogliamo, volete, vògliono

2. Imperfect Indicative (meaning: I was speaking, used to speak):

parl-avo, -avi, -ava, -avamo, -avate, -àvano, I was speaking, used to speak

ricev-evo, -evi, -eva, -evamo, -evate, -èvano, I was receiving, used to receive

dorm-ivo, -ivi, -iva, -ivamo, -ivate, -ivano, I was sleeping, used to sleep

"to be", èssere: ero, eri, era, eravamo, eravate, èrano, I was, etc. "to have", avere, is regular: av-evo, etc.; so are other verbs with an irregular present: sapevo, andavo, davo, venivo, volevo; but fare has fac-evo.

3. Past Indicative (meaning: I spoke):

parl-ai, parl-asti, parl-ò, parl-ammo, parl-aste, parl-àrono, I spoke, etc.

ricev-ei, ricev-esti, ricev-è (or ricev-ette), ricev-emmo, ricev-este, ricev-èrono (or ricev-èttero), I received, etc.

dorm-ii, dorm-isti, dorm-i, dorm-immo, dorm-iste, dorm-irono, I slept, etc.

èssere: fui, fosti, fu, fummo, foste, furono, I was, etc. avere: ebbi, avesti, ebbe, avemmo, aveste, èbbero, I had, etc. 13

13. Note carefully the irregular scheme of the past of avere; most verbs with an irregular past follow the same scheme; the irregular forms are the first singular, third singular and third plural, while the remaining three forms are quite regular; thus: to write, scriv-ere; I wrote, scrissi; he wrote, scrisse; they wrote, scrissero; but you wrote (sg.) scriv-esti, (pl.) scriv-este; we wrote, scriv-emmo. Whenever a past is irregular according to this scheme, only the first singular appears in the vocabulary (to write, scrivere; Past, scrissi).

ITALIAN

4. Future and Conditional (I shall write; I should write). parl-erò, -erai, -erà, -eremo, -erete, -eranno, I shall speak, etc. ricev-erò, -erai, -erà, -eremo, -erete, -eranno, I shall receive, etc. dorm-irò, -irai, -irà, -iremo, -irete, -iranno, I shall sleep, etc. èssere: sarò, sarai, sarà, saremo, sarete, saranno, I shall be, etc. avere: avrò, avrai, avrà, avremo, avrete, avranno, I shall have, etc.

For the conditional of any verb, retain the form of the future down to the -r- and add: -ei, -esti, -ebbe, -emmo, -este, -èbbero; thus:

I should speak, parler-ei; he would speak, parler-ebbe; we would sleep, dormir-emmo; they would be, sar-èbbero. It being understood that the conditional invariably follows the future in any irregularity the latter may have, the first person of the future alone in the vocabulary indicates that both tenses are irregular; thus: to come, venire (Fut. verrò); this indicates that the conditional is verrei.

5. Compound Tenses.

These are formed as in English, by using the auxiliary "to have" (avere) with the past participle. 14 Many intransitive

- 14. The past participle ends in -ato for -are verbs, -uto for -ere verbs, -ito for -ire verbs (spoken, parl-ato; received, ricev-uto; slept, dorm-ito). Many past participles are irregular, and individually given in the vocabulary. The past participle is normally invariable (we have spoken, abbiamo parlato), but changes its endings like an adjective in the following cases:
- 1. when used as an adjective: the spoken tongue, la lingua parlata;
 2. when used with the auxiliary "to be", in which case it must agree with the subject; this occurs: a) with intransitive verbs of motion, etc. as described above: the men have come, gli uomini sono venuti;
 b) in the passive: we are loved by our parents, noi siamo amati dai nostri genitori; c) in the reflexive: they got up, si sono alzati;
 3. when used with "to have", to agree with the direct object; this
- agreement is compulsory if the object is a personal direct object pronoun: I have seen them, li ho visti; optional in all other cases: the women we saw, le donne che abbiamo viste (or visto); we saw those women, abbiamo visto (or viste) quelle donne.

verbs of motion (to go, andare; to come, venire), change of state (to become, divenire; to die, morire) and essere itself use essere as an auxiliary instead of avere; in this case, the past participle changes its ending to agree with the subject, just as though it were an adjective: he went, è andato; she went, è andata; we went, siamo andati; the ladies went, le signore sono andate.

Present Perfect: ho parlato, hai parlato, etc., I have spoken, I spoke;
sono andato (-a), I went; siamo andati (-e),
we went;

Past Perfect: avevo ricevuto, I had received; avevi dormito, you had slept; ero stato, I had been; eravamo tornati, we had come back;

Future Perfect: avrò scritto, I shall have written; sarà partito, he will have left;

Past Conditional: avrei perduto, I would have lost; sarebbe andato, he would have gone.

6. Imperative. (meaning: speak!; let us speak)

	-are	-ere	-ire	essere	avere
Fam. Sg. 15	parl-a	ricev-i	dorm- i	sii	abbi
Fam. Pl.	parl-ate	ricev-ete	dorm-ite	siate	abbiate
Pol. Sg.	parl-i	ricev-a	dorm- a	sia	abbia
Pol. P.	pàrl-ino	ricèv-ano	$d\`{o}$ rm-ano	sì ano	$\grave{a}bbiano$
"let us"	parl-iamo	ricev-iamo	$dorm ext{-}iamo$	siamo	abbiamo

15. The familiar singular form is never used in the negative, being replaced by the infinitive: don't speak!, non parlare!; don't sleep, non dormire! Object pronouns are attached to the familiar imperatives in the affirmative (speak to him! pàrlagli!; parlàtegli!; let us speak to him, parliàmogli); but precede the polite forms (speak to him!, gli parli; gli pàrlino), and all negative forms, familiar or polite (don't speak to him!; non gli parlare; non gli parlate; non gli parli; non gli pàrlino!; let us not speak to him!, non gli parliamo!)

328 ITALIAN

7. Reflexive Verbs.

The reflexive is more extensively used in Italian than in English. Reflexive pronouns are: mi, ti, si, ci, vi, si. ¹⁶ The auxiliary used in compound tenses is essere, and the past participle agrees with the subject: they saw each other, si sono visti. ¹⁷

I wash myself, mi lavo you wash yourself, ti lavi he washes himself. si lava we wash ourselves, ci laviamo you wash yourselves, vi lavate they wash themselves, si làvano

I washed myself, mi sono lavato (-a); we washed ourselves, ci siamo lavati (-e)

you washed yourself, ti sei lavato (-a); you washed yourselves, vi siete lavati (-e)

he washed himself, si è lavato; she washed herself, si è lavata; they washed themselves, si sono lavati (-e)

8. Passive.

This is formed as in English, by using "to be" with the past participle; the latter agrees with the subject: we are loved by our parents, noi siamo amati dai nostri genitori; I was punished, fui punito.

A second passive form with venire instead of essere indicates more intensive and immediate action: the sentinels were killed, le sentinelle vènnero uccise.

The reflexive often replaces the passive, especially when the subject is a thing: Italian is spoken here, qui si parla italiano; these books are sold at two dollars apiece, questi libri si vèndono a due dòllari l'uno.

- 16. Note that the -i of all these forms changes to -e if another object pronoun follows: se lo mette, he puts it on (himself).
- 17. Note that in the plural, the reflexive may mean not only "ourselves", "yourselves", "themselves", but also "each other", "one another".

9. Subjunctive.

The Italian subjunctive has four tenses, and is frequently used in subordinate clauses. The endings of the present subjunctive are:

-are verbs: parl-i, -i, -i, -iamo, -iate, '-ino

-ere and -ire verbs: ricev- or dorm-a, -a, -a, -iamo, -iate, '-uno.

The imperfect subjunctive ends in -ssi, -ssi, -sse, '-ssimo, -ste, '-ssero, with a preceding -a- for -are verbs (parl-assi), -e- for -ere verbs (ricev-essi), -i- for -ire verbs (dorm-issi).

The present perfect subjunctive uses the present subjunctive of "to have" (abbia, abbia, abbia, abbiamo, abbiate, àbbiano) or "to be" (sia, sia, sia, siamo, siate, sìano), with the past participle (abbia parlato, sia venuto); while the past perfect subjunctive uses the imperfect subjunctive of avere (avessi) or essere (fossi), with the past participle (avessi parlato, fossi venuto).

I think he is speaking (will speak), credo che parli;

I think he spoke, credo che abbia parlato;

I thought he was speaking, (would speak), credevo che parlasse; I thought he had spoken, credevo che avesse parlato.

DIALECTS

Italian has an extremely large number of widely diverging dialects, many of them mutually incomprehensible. Generally speaking, however, the standard literary speech has currency everywhere, and can be used with reasonable assurance.

The northern Italian dialects are generally identifiable by their lack of the characteristic Italian double consonant sounds and by the fall of many vowel endings (fatto, for example, may appear as fato, fat, fait). A clear, staccato pronunciation is usually indicative of northern origin. Piedmontese, Genoese, Venetian and Emilian are among the best-known dialects of this group.

The dialects south of Rome, down to the heel and toe of the boot (Neapolitan, Abruzzese, etc.) are characterized by heavy stress and prolongation of accented vowels and a general

ITALIAN

deadening of final vowels to the sound of e in the (beelle for Italian bello, bella, belli, belle). A sing-song cadence is also fairly general.

Calabria and Sicily change most o-sounds to u, and most e-sounds to i (prufissuri for professore); and change ll to a sound resembling Engl. drink (bedru for bello). A sharp, explosive pronunciation is also fairly general.

The central section of the country (Florence, Rome, etc.)

generally approaches the literary standard.

VOCABULARY 18

1. World, Elements, Nature, Weather, Time, Directions.

world, il mondo
earth, la terra
air, l'aria
water, l'acqua
fire, il fuoco (pl. fuochi)
light, la luce
sea, il mare
sun, il sole
moon, la luna

star, la stella
sky, il cielo
wind, il vento
weather, time, il tempo
snow, la neve
to snow, nevicare
rain, la pioggia
to rain, piòvere¹⁹ (Past piovve)
cloud, la nùvola, ¹⁹ la nube

18. Irregularities in the plural of nouns are indicated thus: il braccio (pl. le braccia); this means that the plural is feminine and takes an -a instead of an -i ending. Spelling changes are also noted: fuoco

(pl. fuochi).

Verbs of the -ire type that take -isc- between the root and the ending are indicated thus: to finish, finire (-isc-). Other important irregularities are also noted in parentheses. An irregular first singular in the past tense implies the same irregularity in the third singular and third plural, with the other persons regular; thus scrivere Past scrissi indicates the scheme: scrissi, scrivesti, scrisse, scrivemmo scriveste, scrissero (cf. note 13). Verbs requiring essere as an active auxiliary appear thus: to become, divenire (essere). This indication is not given in the case of reflexive verbs, which are all conjugated with essere.

19. In words of more than two syllables, if the accent falls elsewhere than on the next to the last syllable, its place is indicated thus piòvere, nùvola. A few other irregular accents are also indicated (polizia). Note, however, that this is done only for the convenience of the student, and that Italian does not indicate the place of the accent in writing save when it falls on a final vowel (metà, città).

cloudy, nuvoloso, coperto fog, la nebbia ice, il ghiaccio mud, il fango morning, il mattino, la mattina noon, il mezzogiorno afternoon, il dopopranzo, il pomeriggio evening, la sera night, la notte midnight, la mezzanotte North, nord, settentrione South, sud, mezzogiorno East, est, levante, oriente West, ovest, ponente, occidente year, l'anno month, il mese week, la settimana day, il giorno hour, l'ora minute, il minuto Sunday, la domènica

Monday, il lunedì Tuesday, il martedì Wednesday, il mercoledì Thursday, il giovedì Friday, il venerdì Saturday, il sàbato January, gennaio February, febbraio March, marzo April, aprile May, maggio June, giugno July, luglio August, agosto September, settembre October, ottobre November, novembre December, dicembre Spring, la primavera Summer, l'estate (fem.) Fall, l'autunno Winter, l'inverno

For "it is warm", "it is cold", etc. cf. p. 350. No capitals for seasons, months, days of week.

I shall see him on Monday, lo vedrò lunedì; last Monday, lunedì scorso; next Monday, lunedì prossimo; every Monday, tutti i lunedì (nouns ending in stressed vowels usually do not change in the plural: the city, la città; the cities, le città); on May 5th, 1943, il cinque maggio mille novecento quarantatrè.

2. Family, Friendship, Love.

family, la famiglia husband, il marito wife, la moglie (pl. mogli) parents, i genitori father, il padre mother, la madre son, il figlio (pl. figli) daughter, la figlia brother, il fratello sister, la sorella

uncle, lo zio
aunt, la zia
nephew, grandson, il nipote
niece, granddaughter, la nipote
cousin, il cugino, la cugina
grandfather, il nonno
grandmother, la nonna
father-in-law, il suòcero
mother-in-law, la suòcera
son-in-law, il gènero

daughter-in-law, la nuora
brother-in-law, il cognato
sister-in-law, la cognata
man, l'uomo (pl. gli uòmini)
woman, la donna
child, il bambino, la bambina
boy, il ragazzo, il fanciullo
girl, la ragazza, la fanciulla
sir, Mr., il signore 20
madam, Mrs., la signora
Miss, young lady, la signorina
friend, l'amico, l'amica (pl. gli
amici, le amiche)
servant, il servo, la serva
to introduce, presentare

3. Speaking Activities.

word, la parola language, la lingua to speak, parlare to say, dire (Pres. dico, dici, dice, diciamo, dite, dicono; Impf. dicevo; Fut. dirò; Past dissi; P. p. detto; Impv. dì, dite, dica) to tell, relate, dire, raccontare to inform, informare to call, chiamare to be called, one's name is, chiamarsi (my name is John, mi chiamo Giovanni) to greet, salutare to name, nominare to cry, shout, gridare to listen to, ascoltare (I listen to

to visit, visitare
love, l'amore (masc.)
to love, amare, voler 21 bene a
 (she loves him, lo ama, gli vuol
bene)
to fall in love with, innamorarsi
di
to marry, sposare
to get married, sposarsi
sweetheart, il fidanzato, la fidanzata
kiss, il bacio (pl. baci)
to kiss, baciare
dear, beloved, caro

him, lo ascolto)

to hear, sentire, udire (Pres. odo, odi, ode, udiamo, udite, òdono)

to understand, capire (-isc-), comprèndere (Past compresi, P. p. compreso)

to mean, voler dire (cf. p. 342 for volere)

to ask (for), domandare, chièdere (Past chiesi, P. p. chiesto); the person asked is an indirect object, the thing asked for is direct: I asked him for a pencil, gli ho domandato (chiesto) un lapis

to answer, rispondere (Past risposi, P. p. risposto); the person

- 20. Use the definite article with signore, signora, signorina, save in speaking directly to the person; signore usually becomes signor when the name follows: Mr. Bianchi has a book, il signor Bianchi ha un libro; Mr. Bianchi, have you a book?, signor Bianchi, ha un libro?: sir, have you a book?, signore, ha un libro?
- 21. Cf. p. 342 for volere.

answered is an indirect object: I answered him, gli ho risposto to thank, ringraziare (I thanked

him for the book, l'ho ringraziato del libro) to complain, lagnarsi, lamentarsi

4. Materials.

gold, l'oro
silver, l'argento
iron, il ferro
steel, l'acciaio
copper, il rame
tin, lo stagno, la latta
lead, il piombo
oil, il petrolio
gasoline la benzina
coal, il carbone

wood, il legno
silk, la seta
cotton, il cotone
wool, la lana
cloth, la tela, il panno
to cut, tagliare
to dig, scavare
to sew, cucire
to mend, rammendare

5. Animals.

animal, l'animale (masc.), la bestia
horse, il cavallo
dog, il cane
cat, il gatto
bird, l'uccello
donkey, l'àsino
mule, il mulo
cow, la vacca (pl. vacche)
ox, il bue (pl. buoi)
pig, il porco, il maiale
chicken, il pollo
hen, la gallina

rooster, il gallo
sheep, la pècora
goat, la capra
mouse, il topo
snake, il serpente
fly, la mosca (pl. mosche)
bee, l'ape (fem.)
mosquito, la zanzara
spider, il ragno
louse, il pidocchio (pl. pidocchi)
flea, la pulce
bedbug, la cìmice

6. Money; Buying and Selling.

money, il danaro
coin, la moneta
dollar, il dòllaro
cent, il soldo
lira (ab. 1 cent), la lira
centesimo (1-100th of a lira), il
centèsimo
bank, la banca, il banco (pl. -che,
-chi)
check, l'assegno

money order, il vaglia (pl. i vaglia)
to earn, gain, guadagnare
to win, vincere (Past vinsi, P. p.
vinto)
to lose, pèrdere (Past persi, P. p.
perso; or regular, perdei, perduto)
to spend, spèndere (Past spesi,
P. p. speso)

to lend, prestare to borrow, chièdere (prèndere) in prèstito: I borrowed \$2 from him, gli ho preso in prèstito due dòllari to owe, dovere (Pres. debbo or devo, devi, deve, dobbiamo, dovete, dèbbono or dèvono; Fut. dovrò) to pay, pagare to give back, restituire (-isc-) rèndere (Past resi, P. p. reso) to change, exchange, cambiare (small) change, gli spiccioli change (of a bill), il resto honest, onesto dishonest, disonesto price, il prezzo cost, il costo to cost, costare (èssere) expensive, dear, caro cheap, ragionèvole, a buon merstore, shop, negozio, bottega (pl. -ghe) piece, il pezzo

7. Eating and Drinking.

to eat, mangiare
breakfast, lunch, la colazione
to eat breakfast, lunch, far colazione (cf. p. 342 for fare)
supper, la cena
to eat supper, cenare
dinner, il pranzo
to dine, pranzare
meal, il pasto
dining-room, la sala da pranzo
waiter, il cameriere
waitress, la cameriera
restaurant, il ristorante, la trattoria
menu, la lista delle vivande, il
menù

slice, la fetta pound, la libbra package, il pacco (pl. pacchi) basket, il canestro, il cesto box, la scàtola bag, il sacchetto goods, la mercanzia, la merce to go shopping, andare a far còmpere (cf. p. 341 for andare), far la spesa to sell, vèndere to buy, comprare to rent, hire, affittare, prèndere in affitto (a conveyance, noleggiare) to be worth, valere (Pres. 3rd pl. vàlgono; Fut. 3rd sg. varrà) (èssere) to choose, scègliere (Pres. 1st sg. scelgo, 3rd pl. scèlgono; Past scelsi; P. p. scelto; Pol. Impv. scelga) thief, robber, il ladro to steal, rubare police, la polizia policeman, l'agente di polizia, il poliziotto, il carabiniere

bill, il conto
to pass (a dish), to hand, favorire (will you pass me the
bread?, mi vuol favorire il pane?)
tip, la mancia
to drink, bere (Pres. bev-o, -i, -e,
-iamo, -ete '-ono; Fut. berrò;
Past bevvi; P. p. bevuto; Impv.
bev-i, -ete, -a)
water, l'acqua
wine, il vino
beer, la birra
coffee, il caffè
tea, il tè

milk, il latte bottle, la bottiglia spoon, il cucchiaio teaspoon, il cucchiaino knife, il coltello fork, la forchetta glass, il bicchiere cup, la tazza napkin, la salvietta, il tovagliuolo salt, il sale pepper, il pepe plate, dish, il piatto bread, il pane roll, il panino butter, il burro sugar, lo zucchero soup, la zuppa, la minestra rice, il riso potatoes, le patate vegetables, i legumi, le verdure meat, la carne beef, il manzo, la carne di bue steak, la bistecca (pl. -cche) chicken, il pollo chop, la cotoletta veal, il vitello lamb, l'agnello pork, il maiale

8. Hygiene and Attire.

bath, il bagno
shower, la doccia
to bathe, fare un bagno
to wash, lavarsi
to shave, ràdersi (Past mi rasi,
P. p. raso)
barber, il barbiere
mirror, lo specchio (pl. specchi)
soap, il sapone
razor, il rasoio

sausage, la salsiccia ham, il prosciutto (American-style ham, prosciutto cotto) bacon, la ventresca egg, l'uovo (pl. le uova) fish, il pesce cooked, cucinato, cotio fried, fritto boiled, bollito roast, roasted, arrosto baked, al forno broiled, ai ferri sauce, la salsa salad, l'insalata cheese, il cacio, il formaggio fruit, la frutta apple, la mela pear, la pera peach, la pesca (pl. -che) grapes, l'uva strawberries, le fràgole nuts, le noci orange, l'arancia lemon, il limone juice, il sugo cherries, le ciliege dessert, il dolce pastry, le paste

safety razor, rasoio di sicurezza
towel, l'asciugamano
comb, il pèttine
brush, la spàzzola
scissors, le fòrbici
to wear, portare, indossare
to take off, levarsi, tògliersi (Pres.
1st sg. mi tolgo, 3rd pl. si tòlgono; Past mi tolsi; P. p. tolto) 22

22. Note: he puts on his hat, si mette il cappello; I took off my overcoat, mi sono tolto il soprabito.

to change, mutarsi, cambiare di pocket, la tasca (pl. -che) to put on, indossure, mèttersi (Past mi misi; P. p. messo) 22 clothes, i vestiti, gli àbiti hat, *il cappello* suit, il vestito, l'àbito coat, la giacca (pl. -cche) vest, il gilèt, il panciotto pants, i calzoni, i pantaloni undershirt, la maglia drawers, le mutande glove, il guanto socks, i calzini stockings, le calze shirt, la camicia collar, il colletto tie, la cravatta overcoat, il sopràbito raincoat, l'impermeàbile

handkerchief, il fazzoletto button, il bottone shoe, la scarpa boot, lo stivale pocket-book, il portafogli (pl. same) purse, la borsa pin, tie-pin, la spilla safety pin, spilla di sicurezza needle, l'ago (pl. gli aghi) umbrella, l'ombrello watch, clock, l'orologio chain, la catena ring, l'anello eyeglasses, gli occhiali slippers, le pantòfole dressing-gown, la veste da càmera bath-robe, Paccappatoio

9. Parts of the Body.

head, il capo, la testa forehead, la fronte face, la faccia, il volto, il viso mouth, la bocca (pl. le bocche) hair, i capelli eye, l'occhio (pl. gli occhi) ear, l'orecchio tooth, il dente lip, il labbro (pl. le labbra) nose, il naso tongue, la lingua chin, il mento cheek, la guancia mustache, i baffi beard, la barba neck, il collo throat, la gola arm, il braccio (pl. le braccia) hand, la mano (pl. le mani)

elbow, il gòmito wrist, il polso finger, il dito (pl. le dita) nail, l'unghia leg, la gamba foot, il piede knee, il ginocchio (pl. le ginocchia) back, il dorso, la schiena chest, il petto ankle, la caviglia body, il corpo bone, l'osso (pl. le ossa) skin, la pelle heart, il cuore stomach, lo stòmaco (pl. gli stòmachi) blood, il sangue shoulder, la spalla

10. Medical.

doctor, il mèdico, il dottore drug-store, la farmacia hospital, l'ospedale medicine, la medicina pill, la pìllola prescription, la ricetta bandage, la fasciatura nurse, l'infermiere, (-a) ill, malato illness, la malattia fever, la febbre swollen, gonfio, gonfiato

11. Military.

war, la guerra peace, la pace ally, l'alleato enemy, il nemico (pl. i nemici) army, l'esèrcito danger, il pericolo dangerous, pericoloso to win, vincere (Past vinsi, P. p. vinto) to surround, circondare to arrest, arrestare to kill, uccidere (Past uccisi, P. p. ucciso), ammazzare to escape, sfuggire (èssere) to run away, fuggire (essere), scappare (èssere) to lead, condurre (Pres. conduc-o, -i, -e, -iamo, -ete, '-ono, Past con-dussi, -ducesti, etc., Fut. condurrò; P. p. condotto) to follow, seguire to surrender, arrèndersi (Past mi arresi, P. p. arreso) to retreat, ritirarsi to bomb, shell, bombardare fear, la paura, il timore prison, la prigione prisoner, il prigioniero

wound, la ferita
wounded, ferito
head-ache, il mal di capo, il dolor di testa
tooth-ache, il mal di denti
cough, la tosse
to cough, tossire (reg. or -isc-)
lame, zoppo
burn, la bruciatura, la scottatura
pain, il dolore
poison, il veleno

to take prisoner, far (or prendere) prigioniero to capture, catturare help, l'aiuto, il soccorso comrade, "buddy", il compagno battle, la battaglia to fight, combattere, battersi soldier, il soldato, il militare private, il soldato sèmplice corporal, il caporale sergeant, il sergente lieutenant, il tenente captain, il capitano major, il maggiore colonel, il colonnello general, il generale officer, l'ufficiale company, la compagnia battalion, il battaglione regiment, il reggimento brigade, la brigata division, la divisione troops, le truppe reenforcements, i rinforzi, le truppe di rincalzo fortress, la fortezza sentinel, la sentinella

to stand guard, to do sentry duty, far da sentinella, essere di fazione (èssere) to be on duty, essere di servizio guard, la guardia sign-post, l'insegna (stradale) navy, *la marina* sailor, il marinaio marines, fanteria di marina, compagnie da sbarco warship, la nave da guerra cruiser, l'incrociatore (masc.) destroyer, il cacciatorpediniere, il caccia (pl. same) convoy, il convoglio escort, la scorta weapon, l'arma (pl. le armi) rifle, il fucile machine-gun, la mitragliatrice cannon, il cannone ammunition, le munizioni supplies, i rifornimenti cartridge, la cartuccia bullet, la pallòttola, la palla belt, la cintura knapsack, lo zàino tent, la tenda camp, l'accampamento, l'attendamento

helmet, l'elmo, l'elmetto bayonet, la baionetta uniform. l'uniforme (fem.) airplane, l'aeroplano, l'apparecchiobombing-plane, l'apparecchio da bombardamentopursuit plane, l'apparecchio da caccia shell, la granata bomb, la bomba truck, l'automezzo, l'autoveicolo. il camion tank, il carro armato (corazzato) to load, caricare to fire, shoot, sparare, far fuoco to shoot (military execution), fucilare fire!, fuoco! attention!, attenti! forward!, avanti! halt!, alt!, alto là! air-raid shelter, il ricòvero antiaèreo spy, la spia

map, la carta

rope, la corda

flag, la bandiera

12. Travel.

passport, il passaporto
ship, la nave, il bastimento
steamer, il piròscafo, il vapore
stateroom, la cabina
berth, la cuccetta
to travel, viaggiare
trip, voyage, il viaggio
to leave, depart, partire (èssere)
to arrive, arrivare (èssere)
to ride (a conveyance), andare in
 (cf. p. 341 for andare)
railroad, la ferrovia

station, la stazione
track, il binario
train, il treno
platform, il marciapiede
ticket, il biglietto
compartment, lo scompartimento
all aboard!, partenza!, in vettura!
dining-car, il vagone ristorante
sleeper, il vagone letto
car, coach, il vagone
trunk, il baùle
valise, la valigia

baggage, il bagaglio, i bagagli porter, il portabagagli (pl. same) bus, l'àutobus (pl. same), il torpedone sureet-car, il tranvia (pl. same)

13. Reading and Writing.

to read, lèggere (Past lessi, P. p. letto)
newspaper, il giornale
magazine, la rivista
book, il libro
to write, scrivere (Past scrissi,
P. p. scritto)
to translate, tradurre (cf. p. 337
for all verbs in -durre)
pencil, il lapis (pl. same), la matita
chalk, il gesso
blackboard, la lavagna

14. Amusements.

to smoke, fumare
cigar, il sigaro
cigarette, la sigaretta
tobacco, il tabacco
match, il fiammifero
give me a light, mi fa accèndere?
theatre, il teatro
movies, il cinema
dance, il ballo
to dance, ballare
to have a good time, divertirsi
ticket, il biglietto
pleasure, il piacere
to play (music), suonare

15. Town and Country.

place, spot, il luogo (pl. -ghi) il posto, il sito city, la città (pl. le città)

automobile, l'automòbile (masc. or fem.)
taxi, la màcchina da nolo
driver, il conducente, l'autista
(pl. gli autisti)
to drive (car), guidare, condurre

ink, l'inchiostro
pen, la penna (fountain -, penna
stilogràfica)
envelope, la busta
paper, la carta (writing -, - da
scrivere, da lèttere)
letter, la lèttera
post-office, la posta, l'ufficio postale
stamp, il francobollo
letter-box, la cassetta postale
to mail, impostare
address, l'indirizzo
post-card, la cartolina (postale)

to sing, cantare
song, la canzone
to play (a game), giuocare a (insert h before -e and -i endings)
game, il giuoco (pl. i giuochi)
ball, la palla
to take a walk, fare una passeggiata, andare (èssere) a passeggio
beach, la spiaggia
to swim, nuotare
sand, la sabbia, l'arena
refreshment, il rinfresco
saloon, l'osteria, il bar, la mèscita
picnic, la scampagnata

street, road, la strada, la via sidewalk, il marciapiede harbor, il porto block, l'isolato
intersection, l'incrocio
school, la scuola
church, la chiesa
cathedral, la cattedrale, la basilica,
il duomo
building, l'edifizio
corner, l'àngolo, il cantone
hotel, l'albergo (pl. -ghi)
office, l'ufficio
river, il fiume
bridge, il ponte
country, la campagna

16. House.

door, la porta

to open, aprire (P. p. aperto) to close, chiùdere (Past chiusi, P. p. chiuso) key, la chiave to go in, entrare (he entered the room, entrò nella stanza) (èssere) to go out, to leave, uscire (Pres. esco, esci, esce, usciamo, uscite, èscono; Impv. esci, uscite, esca; he left the room, è uscito dalla stanza) (èssere) house, la casa roof, il tetto cottage, la casetta hut, la capanna to live in, abitare in staircase, la scala, le scale to go up, salire (Pres. 1st sg. salgo, 3rd pl. sàlgono; Pol. Impv. salga) (èssere) to go down, scèndere (Past scesi, P. p. sceso) (èssere) room, la stanza, la càmera bedroom, la stanza (camera) da letto toilet, il cesso, il gabinetto kitchen, la cucina

village, il villaggio, il paese
mountain, la montagna
grass, l'erba
yard, l'aia, il cortile
hill, la collina
lake, il lago (pl. laghi)
forest, wood, la foresta, il bosco
(pl. -chi)
field, il campo
tree, l'àlbero
flower, il fiore
rock, stone, la pietra, il sasso

table, la tàvola, il tàvolo chair, la sedia, la sèggiola to sit down, sedersi (change sedto sied- whenever it is stressed), mèttersi a sedere (Past misi, P. p. messo) to stand, be standing, stare in piedi (Past stetti, stesti, stette, stemmo, steste, stèttero) wall, il muro (pl. i muri or le mura) lamp, *la làmpada* candle, la candela closet, l'armadio window, la finestra bed, il letto pillow, il cuscino, il guanciale blanket, la coperta sheet, il lenzuolo (pl. le lenzuola) mattress, il materazzo, la materassa to rest, riposare, riposarsi to go to bed, andare a letto (èssere) to go to sleep, addormentarsi to sleep, dormire alarm-clock, la sveglia to wake up, svegliarsi, destarsi to get up, alzarsi, levarsi to get dressed, vestirsi

17. Miscellaneous Nouns.

people, la gente (with sg. verb) thing, la cosa name, il nome luck, la fortuna

number, il nùmero life, la vita death, la morte work, il lavoro

18. Verbs — Coming and Going.

to come, venire (Pres. vengo, vieni, viene, veniamo, venite, vèngono; Past venni; Fut. verrò; P. p. venuto; Impv. vieni, venga) (èssere)

to go, andare (Pres. vado, vai, va, andiamo, andate, vanno; Fut. andrò or anderò; Impv. va, an-

date, vada) (essere)

to be going to, use future of following verb (I am going to do it tomorrow, lo farò domani) to run, correre (Past corsi, P. p.

corso) (èssere)

to return, to go back, ritornare (èssere)

to walk, camminare, andare a piedi (èssere)

to go away, and arsene (me ne vado)

to fall, cadere (Past caddi, Fut. cadrò) (èssere)

to stay, remain, stare (Pres. sto, stai, sta, stiamo, state, stanno; Past stetti, stesti, stette, stemmo, steste, stèttero), restare, rimanere (Pres. 1st sg. rimango, 3rd pl. rimangono; Past rimasi, P. p. rimasto, Fut. rimarrò) (èssere for all)

to follow, seguire

19. Verbs — Looking and Seeing.

to see, vedere (Past vidi, Fut. vedrò, P. p. veduto or visto)

to look at, guardare (I am looking at him, lo guardo)

to look for, cercare (insert h before e and i endings; I am looking for it, lo cerco)

to laugh, ridere (Past risi, P. p. riso)

to laugh at, to make fun of, rider-

20. Verbs — Mental.

to make a mistake, sbaglicrsi, fare uno sbaglio

to hope, sperare

to wait (for), aspettare, attèndere (Past attesi, P. p. attese): I si di, burlarsi di

to smile, sorridere (like ridere) to look, seem, sembrare, parere (Pres. 1st sg. paio, 3rd pl. pàiono, Fut. parrò, Past parvi, P. p. parso) (èssere)

to recognize, riconòscere (Past riconobbi, P. p. riconosciuto) to take for, prèndere per (cf. p. 342 for prèndere)

am waiting for him, lo attendo to think, pensare (I am thinking of him, penso a lui)

to believe, crèdere

to like, piacere (the thing liked

is the subject, the person who likes is the indirect object: I like this book, questo libro mi piace; he likes me, gli piaccio; Pres. piaccio, piaci, piace, piacciamo, piacete, piacciono; Past piacqui; P. p. piaciuto) (èssere) to wish, desiderare

to want, volere (Pres. voglio, vuoi, vuole, vogliamo, volete, vògliono: Past volli; Fut vorrò)

to know (a person), conòscere (Past conobbi, P. p. conosciuto)

to know (a thing, to know how).
sapere (Pres. so, sai, sa, sappiamo, sapete, sanno; Past seppi; Fut. saprò; use sapevo for "I knew", seppi for "I found out", "I learned")

to remember, ricordare, ricordar-

si di, rammentarsi di to forget, dimenticare, scordarsi di

to permit, allow, permèttere (Past permisi, P. p. permesso)

to forbid, proibire, vietare

to promise, promèttere (Past pro misi, P. p. promesso)

to learn, imparare, apprèndere (Past appresi, P. p. appreso)

to feel like, aver voglia di, sentirsi voglia di; I feel like sleeping, ho voglia di dormire

to fear, be afraid, temere, aver paura

to be right, aver ragione

to be wrong, aver torto (you are wrong, Lei ha torto)

to need, aver bisogno di (I need you, ho bisogno di Lei; I need it, ne ho bisogno)

21. Verbs — Miscellaneous.

to live, vivere (Past vissi, Fut. vivrò, P. p. vissuto) (èssere) to die, morire (Pres. muoio, muori, muore, moriamo, morite, muòiono; Fut. morirò or morrò; P. p. morto) (èssere)

to work, lavorare

to give, dare (Pres. do, dai, dà, diamo, date, dànno; Past diedi, desti, diede, demmo, deste, dièdero; Impv. Pol. dia)

to take, prèndere (Past presi, P. p. preso)

to show, mostrare, far vedere to begin, to start, cominciare, iniziare

to finish, finire (-isc-)

to continue, keep on, continuare, seguitare (he kept on speaking. continuò a parlare) to help, aiutare

to hide, nascondere (Past nascosi, P. p. nascosto)

to lose, pèrdere (Past persi, P. p. perso, or both regular)

to find, trovare

to leave, lasciare

to try, provare

to meet, incontrare (use conòscere for the social sense)

to put, place, mèttere (Past misi, P. p. messo)

to have done, far fare (I have the letter written, faccio scrivere la lèttera)

to do, make, fare (Pres. faccio, fai, fa, facciamo, fate, fanno: Impf. facevo; Past feci, facesti. etc.; Fut. farò; Impv. fa, fate, faccia)

to be able, can, potere (Pres. posso, puoi, può, possiamo, potete, pòssono; Fut. potrò) to lay, posare to carry, bring, portare to stop, fermare (fermarsi for self), arrestare, arrestarsi (use cessare di fare for "to stop doing") to cover, coprire (P. p. coperto) to get, obtain, ottenere (like tenere, below) to hold, tenere (Pres. tengo, tieni, tiene, teniamo, tenete, tèngono;

22. Adjectives.

small, piccolo large, great, grande (gran before a sg. noun) big, grosso tall, high, alto short, corto low, short (stature), basso heavy, pesante light (in weight), leggero long, lungo (pl. -ghi, -ghe) wide, largo (pl. -ghi, -ghe) narrow, stretto clean, pulito dirty, sporco (pl. -chi, -che) cool, fresco (pl. -chi, -che) cold, freddo warm, hot, caldo damp, ùmido wet, bagnato dry, secco (pl. -chi, -che), asciutfull, pieno empty, vuoto dark, scuro, oscuro light, bright, clear, chiaro fat, grasso thick, spesso, grosso

Past tenni; Fut. terrò; "Here! Take it!", tieni!, tenga!)
to get, become, diventare, divenire (like venire, cf. p. 341)
(èssere)
to break, ròmpere (Past ruppi, P. p. rotto)
to hurry, affrettarsi, sbrigarsi
to deliver, consegnare
to send, mandare, spedire (-isc-)
to belong, appartenere (like tenere) (èssere)
to accept, accettare
to refuse, rifiutare

thin, magro, fino, sottile round, rotondo square, quadrato, quadro flat, piatto deep, profondo soft, mòrbido, sòffice hard, duro quick, veloce slow, lento ordinary, ordinario comfortable, còmodo uncomfortable, scòmodo near, vicino distant, lontano right, destro left, sinistro poor, povero rich, ricco (pl. -chi, -che) beautiful, bello (cf. p. 317) pretty, grazioso, carino ugly, brutto sweet, dolce bitter, amaro sour, aspro, acre salt, salato young, giòvane old, vecchio (pl. vecchi)

new, nuovo good, buono (buon before masc. sg. nouns unless they begin with z or s + consonant; buon' before fem. sg. nouns beginning with vowels) better, migliore (best, il -) bad, cattivo worse, peggiore (worst, il -) fine, "regular", òttimo first, primo last, *ùltimo* strong, forte weak, dèbole tired, stanco (pl. -chi, -che) alone, solo same, stesso, medèsimo easy, fàcile hard, difficult, difficile. happy, glad, contento, felice merry, allegro sad, triste, addolorato free, libero crazy, pazzo, matto silly, stùpido, cretino, imbecille drunk, ubriaco polite, cortese, gentile rude, scortese, villano, maleducato pleasant, piacèvole

23. Colors.

white, bianco (pl. -chi, -che) black, nero red, rosso green, verde blue, turchino, azzurro, celeste

unpleasant, spiacèvole lonesome, solitario, solo true, vero false, falso foreign, straniero friendly, amichèvole, amico (pl. -ci, -che) hostile, ostile, nemico (pl. -ci, -che) lucky, fortunato unlucky, sfortunato, disgraziato charming, incantèvole kind, gentile afraid, pauroso, timoroso ready, pronto hungry, affamato thirsty, assetato funny, buffo, còmico (pl. -ci, -che) possible, possibile impossible, impossibile brave, bravo, coraggioso vigliacco (pl. cowardly, -chi. -che), vile, codardo quiet, tranquillo, quieto noisy, chiassoso, rumoroso living, vivo, vivente dead. morto suitable, adatto

yellow, giallo gray, grigio, bigio brown, marrone, bruno pink, rosa purple, viola, violàceo

24. Nationalities.

Use no capital for the adjective or for the language: the English army, l'esèrcito inglese; he speaks French, parla francese. When used as a noun to indicate people, the capital may or may not be used: an American, un americano, un America-

no; the Germans, i tedeschi, i Tedeschi. It is perhaps more usually not used.

Names of languages are used with the article unless they immediately follow the verb parlare or the preposition in: he speaks English, parla inglese; he speaks English well, parla bene l'inglese; English is a difficult language, l'inglese è una lingua difficile; he answered me in English, mi rispose in inglese.

American, americano English, inglese French, francese German, tedesco (pl. -chi, -che) Spanish, spagnuolo Russian, russo Italian, italiano Japanese, giapponese Chinese, cinese Dutch, olandese Norwegian, norvegese Swedish, svedese Finnish, finlandese Belgian, belga (fem. -a, masc. pl. -gi, fem. pl. -ghe) Polish, polacco (pl. -chi, -che) Danish, danese Swiss, svizzero Portuguese, portoghese Yugoslav. jugoslavo

Bulgarian, bùlgaro Czech, ceco Greek, greco (pl. -ci, -che) Turkish, turco (pl. -chi, -che) Roumanian, rumeno Hungarian, ungherese Austrian, austriaco (pl. -ci, -che) Malay, malese Persian, persiano Arabian, Arab, Arabic, àrabo Jewish, Hebrew, ebreo, ebràico (pl. -ci, -che) Australian, australiano Canadian, canadese Mexican, messicano Brazilian, brasiliano, brasileno Argentinian, argentino Chilean, cileno Peruvian, peruviano Cuban, cubano

25. Adverbs and Adverbial Expressions.

today, oggi
yesterday, ieri
tomorrow, domani
day before yesterday, avantieri,
ieri l'altro
day after tomorrow, dopodomani
tonight, stasera, stanotte
last night, ieri sera, ieri notte
la notte scorsa
this morning, stamane, stamattina
in the morning, di mattina

in the atternoon, di dopopranzo
in the evening, di sera
in the night, di notte
this afternoon, oggi dopopranzo
tomorrow morning, domani mattina
tomorrow afternoon, domani dopopranzo
tomorrow night, domani sera
early, presto
on time. a tempo

late, tardi already, già no longer, non più yet, still, ancora, tuttavia not yet, non ancora now, adesso, ora then, allora afterwards, poi, in seguito, dopo never, mai (use non before verb: he is never here, non è mai qui) always, sempre forever, per sempre soon, presto often, spesso seldom, di rado, raramente usually, di sòlito, per sòlito fast, presto slowly, piano, lentamente here, qui, qua there, lì, là over (down) there, laggiù near by, vicino far away, lontano up (stairs), su, sopra, di sopra down (stairs), giù, sotto, di sotto ahead, in front, davanti behind, in back, di dietro forward, avanti back, backward, indietro outside, di fuori, fuori inside, dentro, di dentro opposite, in front, di fronte here and there, qua e là everywhere, dappertutto, dovunque where, dove also, too, anche, pure yes, sì no, no not, non very, much, molto (very much, moltissimo) well, bene

badly, male better, meglio worse, peggio only, solo, soltanto, solamente more, più less, meno as - as, tanto - quanto (come) as much - as, tanto - quanto as many - as, tanti - quanti how much?, quanto? how many?, quanti? how?, come? too much, troppo too many, troppi so much, tanto so many, tanti as, like, come so, così besides, inoltre, per di più finally, in short, finalmenic, infine almost, quasi gladly, volentieri certainly, certo, certamente at once, sùbito at all, affatto hardly, appena aloud, forte of course, naturalmente, ben intesuddenly, d'improvviso about, circa perhaps, maybe, forse. chissà a little, un poco, un pò again, di nuovo, ancora, nuovamente really, truly, veramente together, insieme at least, almeno for lack of, per mancanza di a long time ago, molto tempo fa again and again, ripetute volte therefore, quindi, perciò occasionally, di quando in quando

26. Conjunctions.

and, e
but, ma, però
if, se
or, o
why?, perchè?
because, perchè
why!, ma!
before, prima che 28
when, quando
than, di (use che before an adjective),
where, dove
until, finchè

although, benchè, quantunque ²⁸
unless, a meno che (use non before the verb) ²³
while, mentre
that, che
for, since, poichè
after, dopo che
as soon as, appena
as long as, fin tanto che
provided that, purchè²³
so that, affinchè²³
without, senza che²³

27. Indefinite Pronouns and Adjectives.

such a, un tale
all kinds of, ogni sorta di
everything, tutto, ogni cosa
everyone, tutti
all, tutto
each, every, ogni, ciascuno
something, qualche cosa (something good, qualche cosa di
buono)
someone, qualcuno
some, alcuni, qualche, (indef.)
enough, abbastanza
nothing, niente, nulla (nothing

good, nulla di buono) 24
no one, nessuno 24
no (adj.), nessun (-a), alcun
(-a) 24
neither - nor, nè - nè 24
(an) other, (un) altro
much, lots of, molto
many, lots of, molti
several, parecchi, diversi
little (not much), poco
few, pochi
both, entrambi, ambedue, tutti e
due

28. Prepositions.

of, di from, by, since, at the house (or place of business) of, da out of, fuori di to, at, a

with, con without, senza 25 in, in on, over, above, su, sopra 25 for, per

- 23. These take the subjunctive.
- 24. If these expressions appear after the verb, non is required before the verb: nothing has been done, nulla si è fatto or non si è fatto nulla; no one came, nessuno è venuto or non è venuto nessuno.

until, up to, fino a toward, verso 25 between, among, tra, fra near, vicino a far from, lontano da before, prima di after, dopo di under (neath), sotto 25 instead of, invece di beside, oltre a through, across, attraverso 25 against, contro 25

by means of, per mezzo di
on the other side of, dall'altro
lato di
in spite of, malgrado
about, around, attorno a
during, durante
because of, on account of, a causa di, per causa di
opposite, in front of, davanti a,
di fronte a
back of, behind, dietro²⁵

29. Special Expressions and Idioms.

good morning, good afternoon, good day, buon giorno good evening, buona sera good night, buona notte good-bye, arrivederci, addio, ciao (the latter is also used for "hello!") I'll see you later, a più tardi I'll see you tomorrow, a domani I'll see you tonight, a stasera just now, proprio adesso, proprio ora hello! (on the telephone), pronto! how are you?, come sta? how goes it?, come va? I'm well, sto bene I'm (much) better, sto (molto) meglio what time is it?, che or'è?, che ore sono? It's six o'clock, sono le sei at six o'clock, alle sei at about six, verso le sei at half past six, alle sei e mezzo at a quarter past (to) six, alle sei e (meno) un quarto at ten minutes past (to) six, alle sei e (meno) dieci last year, l'anno scorso (passato) next year, l'anno venturo (pròssimo, che viene) every day, ogni giorno, tutti i giorni the whole day, tutto il giorno, tutta la giornata please, per favore, per piacere, La prego tell me, mi dica

²⁵. These require di after them if their object is a personal pronoun: without my brother, senza mio fratello; without him, senza di lui.

bring me, mi porti show me, mi faccia vedere thank you, grazie don't mention it, prego, non c'è di che, niente will you give me?, vuol darmi? pardon me, scusi it doesn't matter, never mind, non importa, non la niente I'm sorry, mi dispiace, mi rincresce I can't help, non posso fare a meno di it's nothing, non è niente what a pity!, it's too bad!, che peccato! I'm glad, mi fa piacere I have to, debbo I agree (all right, O. K.), (sono) d'accordo: siamo intesi where is (are)?, dov'è (dove sono)? where are you going?, dove va? there is (are), ecco (if pointing out), c'è (ci sono) which way?, da che parte? to the right, a destra to the left. a sinistra straight ahead, dritto this (that) way (direction), di qua (là), da questa (quella) parte this (that) way (fashion), così, in questo (quel) modo come with me, venga con me what can I do for you?, in che posso servirla? what is it?, what is the matter?, che c'è? what is the matter with you?, che ha? what is happening?, che succede? what do you want?, che (cosa) vuole (desidera)? what are you talking about?, di che parla? what does that mean?, what do you mean?, cosa vuol dire? how much is it?, quanto costa? anything else?, altro? nothing else, nient'altro do you speak Italian?, parla italiano? a little, un pò speak (more) slowly, parli (più) piano (lentamente) do you understand?, capisce?, comprende? I don't understand, non capisco (comprendo) do you know?, sa? I don't know, non so I can't, non posso what do you call this in Italian?, come si chiama questo in italiano?

how do you say — in Italian?, come si dice — in italiano? I'm an American, sono americano I'm hungry (thirsty, sleepy, warm, cold), ho fame (sete, sonno, caldo, freddo) 26 it's warm (cold, sunny, fine weather, bad weather), fa caldo (freddo, sole, bel tempo, cattivo tempo) 26; it's windy, tira vento it's forbidden, è proibito (vietato); no smoking, vietato fumare luckily, per fortuna unfortunately, per disgrazia is it not so?, non è vero? (use this invariable phrase wherever English repeats the verb: you went, didn't you?; he is here, isn't he?) not at all, niente affatto how old are you?, quanti anni ha? I'm twenty years old, ho venti anni how long have you been here?, da quanto tempo si trova qui? how long have you been waiting?, da quanto tempo aspetta? as soon as possible, al più presto come here!, venga qua! come in!, avanti! look!, guardi! look out! careful!, attenzione!, attento! for heaven's sake!, per carità! darn it!, accidenti! (darn the luck!, accidenti alla fortuna!) gangway!, by your leave!, permesso? as you wish, come vuole listen!, look here!, say!, senta! stia a sentire!, dica! just a minute!, un momento! in any case, at any rate, in ogni caso may I introduce?, permette che Le presenti? glad to meet you, fortunatissimo, piacere no admittance!. vietato l'ingresso notice!, avviso! you don't say so!, possibile? to your health!, salute! I should like to, vorrei as quickly as possible, al più presto possibile stop!, ferma! hurry!, (faccia) presto, si sbrighi keep right (left), tenere la destra (sinistra) entrance, entrata exit, uscita

26. With all these expressions, translate "very" by molto, save with fame and sete (molta): ho molta sete, ho molto sonno.

CHAPTER X

LANGUAGES OF THE SLAVIC GROUP

This imposing group, extending from the shores of the Baltic and the Adriatic, across central and eastern Europe and all of northern Asia, to Kamchatka, Behring Strait and Vladivostok on the Pacific coast, comprises Russian, with its kindred East Slavic tongues, Ukrainian and White Russian; a Northwestern group that takes in Polish, Czech, Slovak, and a few minor languages (Wend or Lusatian, Kashub); and a Southern division which includes Serbo-Croatian, Slovenian and Bulgarian. The distinction among the three Slavic groups (eastern, northwestern and southern) is perhaps more geo-

graphical than linguistic.

Russian (or Great Russian) is the official and principal language of the Soviet Union, with its 130,000,000 inhabitants in Europe and 41,000,000 more in Asia. While not all of these 171,000,000 people speak Russian as a primary language, the majority of them can be reached with it. The actual number of Great Russian speakers is estimated at over 100,000,000. Ukrainian (also called Ruthenian or Carpatho-Russian in its westernmost varieties) is the tongue of some 35,000,000 more people located in southeastern Poland (formerly Galicia), the Carpathian section of Czechoslovakia, and the Russian Ukraine, as far east as the Kuban Valley and the Caucasus. 8,000,000 more, situated in west central Russia and eastern Poland, speak White Russian. The remaining populations of the Soviet Union speak a multitude of tongues, mostly of the Ural-Altaic variety, but Russian has imposed itself as a colonizing tongue across all of Siberia, particularly along the upper courses of the great rivers and on the Pacific coast, in Transcaucasia, and in Turkestan.

Polish is the official tongue of Poland, with its 35,000,000 inhabitants, to about 25,000,000 of whom the Polish tongue is native and primary (the remainder of Poland's population speaks White Russian, Ukrainian, German, Yiddish, Lithuanian and Kashub). Some 3,000,000 Polish speakers and their descendants, incidentally, are located in the U. S. A., mostly in the mining and industrial districts of Pennsylvania, Ohio, Illinois and Michigan.

Czech, the official tongue of Czechoslovakia, is native to over 7,000,000 inhabitants of Bohemia and Moravia, while its variant, Slovak, is spoken by about 3,000,000 (the rest of Czechoslovakia's 15,000,000 inhabitants have German, Hungarian, Ruthenian and Yiddish as primary tongues). Nearly 2,000,000 Czechs and Slovaks have come to the U.S.A.

Wend (or Lusatian) is spoken by perhaps 150,000 people entirely surrounded by German speakers in the heart of the Reich, at Cottbus and Bautzen.

Approximately 12,000,000 of Yugoslavia's 16,000,000 people speak Serbo-Croatian, while 1,500,000 more use Slovene (or Slovenian), which appears also in the extreme northeast of Italy (Istria, Gorizia, Carso Plateau, Venetia northeast of Udine) and the border districts of Austria. Linguistic minorities in Yugoslavia consist of German, Hungarian, Albanian, Roumanian and Italian speakers.

Bulgarian is the language of Bulgaria's 6,500,000 inhabitants, and crosses the political borders into Yugoslav and Greek Macedonia, Roumanian Dobrudja and southern Bessarabia.

The distributional aspects of the Slavic tongues point to Russian as of primary importance, numerically, politically, economically and culturally. Polish is a somewhat distant second, while Czech and the South Slavic languages are of tertiary rank.

GENERAL CHARACTERISTICS, COMMON FEATURES, AND OUTSTANDING DIFFERENCES.

By comparison with the Germanic and Romance groups, the Slavic tongues present an archaic and conservative aspect, much closer than either of the other major groups to what must have been the original Indo-European state of affairs. Most of the Slavic languages are distinguished by a full-bodied richness of consonant sounds, with practically all consonants appearing in a double series, non-palatal and palatal (e. g., Polish l, l; Serbo-Croatian n, nj; Czech l, l). Often the palatal series is used before front vowels, the non-palatal before back vowels or where no vowel follows (e. g., Czech druh, comrade, but druzi, comrades; voják, soldier, but vojáci, soldiers). In grammar, the Slavic languages, with one exception, Bulgarian, have retained almost all of the original Indo-European system of noun declension, which means that nouns must often be learned in as many as seven cases (nominative, genitive, dative, accusative, instrumental, locative or prepositional, and vocative). The three grammatical genders, masculine, feminine and neuter, appear, but the majority of inanimate objects are masculine or feminine. The verb-system is relatively simple, only three true tenses (present, past and future) appearing in most cases, but this apparent simplicity is counterbalanced by the fact that many verbs appear in complicated double "aspects", "imperfective", to denote the action as occurring repeatedly or continually, and "perfective", to indicate that it occurs only once (e. g., Russian СТУЧАТЬ (stučat'), to knock repeatedly, continually; ПОСТУЧАТЬ (postučať), to knock once; to translate "he knocked on the door", the past of the compounded verb must be used; to translate "he was knocking when I came in", the past of the uncompounded verb appears). The Slavic languages also make abundant use of gerunds and participles, active and passive, present and past, which are often used where Germanic or Romance languages would use clauses (e. g., "he resembled a man who was losing his last hope and had left everything behind" may be translated into Russian by

changing the construction to "he resembled a man losing his last hope and having left everything behind").

In sounds, in grammatical structure, and especially in vocabulary, the Slavic languages are far closer to one another than are the tongues of the Germanic or Romance groups. This similarity, in the spoken languages, is often so striking that they are to a considerable degree mutually comprehensible, and that it takes a trained ear to tell them apart. is perhaps the best norm of general distinction. While Czech and Slovak normally accentuate on the first syllable of the word, the Polish stress regularly falls on the next to the last; the other languages, notably Russian, have a free accent, which means that words may be stressed, more or less unpredictably, on any syllable, and that the place of the accent for every given word must be individually learned. Serbo-Croatian tends to avoid final accentuation, distinguishes between long and short vowels, and has a certain amount of musical pitch; Czech and Slovak distinguish with extreme care between long and short vowels, and it is perfectly possible to have a short accented vowel and a long unaccented vowel in the same word; Polish, Bulgarian and Russian make no particular distinction between long and short vowels, but in Russian unstressed vowels tend to have a slurred and indistinct pronunciation. Polish preserves nasal vowels (a, e) which the other Slavic languages have changed to non-nasal sounds. Polish and Czech have a palatalized r (rz, ř) which does not appear in the other tongues.

The comparative similarity of the spoken Slavic tongues is offset by striking differences in their written appearance. Those Slavic nations which received Christianity, directly or indirectly, from Byzantium (Russians, Ukrainians, Serbs, Bulgars) have adopted a modified form of the Greek alphabet called Cyrillic, while the others (Czechs, Slovaks, Poles, Croats, Slovenes), who became Roman Catholics, use the Roman alphabet. This leads to such anomalies as a single, fairly unified spoken tongue like Serbo-Croatian appearing in written form in two alphabets (Yugoslav railway stations and postage stamps bear the identical names and inscriptions, first in

Cyrillic, then in Roman characters). The situation is further complicated by the fact that the peoples using either set of characters have devised entirely different arrangements to represent identical sounds; thus, the ch of church is represented by cz in Polish, by \check{c} in Czech and Croatian; the ny of canyon is nj in Croatian, \check{n} in Czech, \hat{n} in Polish. There is a little more uniformity among the nations using the Cyrillic characters, but here too striking discrepancies appear (Russian Hb, Serbian Hb, to represent ny; Russian Tb, Serbian \check{n} , to represent a palatalized t; while \check{n} , appearing in both Russian and Bulgarian, has the value of Shchurch in the former, of Shchurch in the latter).

THE CYRILLIC ALPHABETS

The letters R, S, B, in parentheses indicate that the character in question appears in Russian, Serbian, or Bulgarian; thus, \mathcal{B} , \mathcal{B} (RSB) indicates that all three languages make use of the symbol; \mathcal{H} , \mathcal{H} (RB) shows that the symbol is used in Russian and Bulgarian, but not in Serbian; \mathcal{H} (S), that it appears only in Serbian. OR indicates that the symbol was in use in Russian prior to the Soviet orthographical reform, and that it may be encountered in pre-Soviet writings, or occasionally even today, in the writings of conservatives. Ukrainian uses Russian orthography, with \mathcal{E} replacing \mathcal{H} , and \mathcal{H} used to soften a preceding consonant. The values given are the more usual ones; other values will be presented under the headings of the individual languages.

Syr	nbol	Languages	
A	a	using it	Customary Value
Б	б	(RSB)	father (R unstressed the)
В	В	(RSB)	but
Γ	Γ	(RSB)	voice
Д	Д	(RSB)	good
Th	ħ	(RSB)	$d \mathrm{ear}$
E	ė	(S)	$\mathrm{di}d\ y$ ou?
		(RSB)	yet (R); met (SB)

Ëë	· (R)	yore
Жж	(RSB)	pleasure
3 з	(RSB)	zealous
Ии	(RSB)	machine
Йй	(RB)	boy
Î i	(OR, Ukr)	mach <i>i</i> ne
J j	(S)	young
K k	(RSB)	kiss
Лл	(RSB)	leave
	(\mathbf{RSB})	million
	(RSB)	man
	(RSB)	not
_	(S)	canyon
	(RSB)	or (R unstressed the)
Пп	(RSB)	peel
P p	(RSB)	British very
C c	(RSB)	soon
Тт	(RSB)	take
Ή ħ	(S)	hit you
Уу	(RSB)	pool
Фф	(RSB)	father
Хх	(RSB)	German ach
Цц	(RSB)	its
Чч	(RSB)	ch urch
Дµ	(S)	$J{ m ohn}$
Шш	(RSB)	sure
Щщ	(RB)	Ashchurch (R); Ashton (B)
Ъъ	(OR, B)	silent (R); but (B); silent when final
Ыы	(R)	rhythm
Ьь	(RB)	silent, but palatalizes
	,	preceding consonant.
ቴ ቴ	(OR, B)	yet (R); yet, met, yard (B)
Ээ	(R)	met .
Юю	(RB)	use
Яя	· (RB)	γ ard
	•	<i>S</i> *

Ж	Ж	(B)		$\mathbf{b}u\mathbf{t}$
Θ	Θ	(OR)	•	father
V	V	(OR)		mach <i>i</i> ne

It will be noted that Serbian uses the single characters \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , where Russian uses the combinations \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{h} , \mathfrak{h} . Croatian uses the following combinations dj, (or d), lj, nj, ć.

Points of similarity and divergence will be noted in the discussion of the individual languages. Some of the resemblances and differences among the major national Slavic tongues may be gathered from the following list (Russian and Bulgarian are given in Cyrillic characters; Serbo-Croatian is given in the Croatian form (Roman alphabet); Polish and Czech appear in their respective Roman alphabets).

			Serbo-		
English	Russian	Polish	Czech	Croatian	Bulgarian
bird	птица	ptak	pták	ptica	птица
black	чёрный	czarny	černý	crn	черенъ
bread .	хлеб	chleb	chléb	hljeb	хлѣбъ
bring	носить	nosić	nositi	nositi	нося
brother	брат	brat	bratr	brat	братъ
bull	бык	byk	$b\acute{y}k$	bik	бикъ
clean	чистый	czysty	čistý	čist	чистъ
day	день	$dzie\acute{n}$	den	dan	день
death	смерть	śmierć	smrt	smrt	смърть
\mathbf{dog}	пёс	pies	pes	pas	куче
drink	пить	pić	píti	piti	пия
eag le	орёл	orzeł	orel	orao	орелъ
ear	yxo	ucho	ucho	uho (uvo)	yxo
earth	земля	ziem ia	země	zemlja	вемя
\mathbf{field}	поле	pole	pole	polj e	поле
fire	огонь	ogi eń	oheň	oganj	огънь
foot	нога	noga	noha	$noga_{\blacksquare}$	нога
free	свободный	swobodny	svobodný	slobodan	свободенъ
gold	золото	zloto	zlato	zlato	злато
good	добрый	dobry	$dobr\acute{oldsymbol{y}}$	dobar	добъръ
grass	трава .	trawa	tráva	trava	трѣва

green	зелёный	zielony	$zelen\acute{y}$	zelen	зеленъ
hand	рука	ręka	ruka	ruka	ржка
hard	твёрдый	twardy	$tvrd\acute{y}$	tvrd	твърдъ
head	голова	głowa	hlava	glava	глава
heart	сердце	serce	srdce	srce	сърдце
horse	конь	koń	kůň	konj	конь
hunger	голод	$gl\acute{o}d$.	hlad	glad	гладъ
husband	муж	m ą \dot{z}	$mu\check{z}$	$mu\check{z}$	ажжы
iron	железо	żelazo	železo	željezo	желѣзо
king	король	$kr\'ol$	král	kralj	краль
knife	нож	nóż .	nůž	nož	ножъ
know	знать	znać	znáti	znati	зная
lea f	лист	liść	list .	list	листъ
learn	учиться	uczyć się	učiti se	učiti se	уча се
man	человек	czlowiek	$\check{c}lov\check{e}k$	čovjek	човѣкъ
meat	озки	mięso	maso	meso	месо
milk	молоко	mleko	mlék o	mlijeko	млѣко
night	ночь	noc	noc	$no\acute{c}$	нощь
nose	нос	nos	nos	nos	носъ
old	старый	stary	starý	stari	старъ
play	играть	grać	hráti	igrati	играя
read	читать	czytać	číst i	čitati	чета
rich	богатый	bogaty	$bohat \acute{oldsymbol{y}}$	bogat	богатъ
sea	море	morze	moře	more	море
see	видеть	$widzie \acute{c}$	$vid\check{e}ti$	vidjeti	виждамъ
sister	сестра	siostra	sestra	sestra	сестра
sky	небо	niebo	nebe	nebo	небе
small	малый	maty	$mal\acute{y}$	mali	малъкъ
son	сын	syn	syn	sin	синъ
tree	дерево	drzewo	strom	drvo	дърво
truth	правда	prawd a	pravda	istina	истина
water	вода	woda	vod a	voda	вода
one	ОДИН	jed en	jeden	jedan	единъ
two	два	dwa	dva	dva	два
three	три	trzy	tři	tr i	три
four	четы ре	cztery	čtyř i	četiri	четири
five	пять	pięć	pět	pet	петь
six	шесть	sześć	šest	šest	шесть
seven	семь	siedem	sedm	sedam	седемь
eigh t	восемь	osiem	osm	osam	осемь
nine	девять	dziewięć	$dev\check{e}t$	devet	деветь
ten	десять	dziesięć	deset	deset	десеть
eleven	одиннадцать	jedenaśc ie	jedenáct	jedanaest e .	динадесеть

dwadzieścia dvacet twenty двалцать dvadeset лвайсеть hundred сто sto sto sto сто thousand tisic hiljada тысяч tysiac хиляла

SAMPLES OF THE WRITTEN SLAVIC LANGUAGES (RUSSIAN, WHITE RUSSIAN, UKRAINIAN, BULGARIAN ARE GIVEN IN CYRILLIC CHARACTERS; SERBO-CROATIAN IS GIVEN IN THE CROATIAN VERSION, IN ROMAN CHARACTERS; POLISH, CZECH, SLOVAK, SLOVENIAN, WENDISH APPEAR IN THEIR RESPECTIVE ROMAN ORTHOGRAPHIES).

John 3.16: "For God so loved the world that He gave His onlybegotten Son, that whosoever believeth in Him may not perish, but may have everlasting life"

RUSSIAN: Ибо так возлюбил Бог мир, что отдал Сына Своего единородного, дабы всякий, верующий в Него, не погиб, но имел жизнь вечную. WHITE RUSSIAN: Бо так палюбіў Бог сьвет, што аддаў Сына Свайго Адзінароднага, каб усякі, хто веруе ў Яго, ня згінуў, але меў жыцьцё вечнае.

UKRAINIAN: Так бо полюбив Бог сьвіт, що Сина свого Єдинородного дав, щоб кожен, віруючий в Него, не погиб, а мав життє вічнє.

POLISH: Albowiem tak Bóg umiłował świat, że Syna swego jednorodzonego dał, aby każdy, kto weń wierzy, nie zginął, ale miał żywot wieczny.

CZECH: Nebo tak Bůh miloval svět, že Syna svého jednorozeného dal, aby každý, kdož věří v něho, nezahynul, ale měl život věčný.

SLOVAK: Lebo tak miloval Bôh svet, že svojho jednorodeného Syna dal, aby každý, kto verí v neho, nezahynul, ale mal večný život.

WEND (or LUSATIAN): Pschetoż tak je Boh ton Sswjet lubowal, so won sswojeho jeniczkeho narodzeneho Ssyna dal je, so bychu schitzy, kiż do njeho wjerja, shubeni nebyli, ale wjeczne ziwenje mjeli.

SERBO-CROATIAN (in Croatian orthography): Jer Bog toliko ljubi svet, da je i Sina svoga jedinorodjenoga dao, da ni jedan koji u njega veruje ne propadne, nego da ima život vječni.

SLOVENIAN: Kajti tako je Bog ljubil svet, da je dal Sina svojega edinorojenega, da se ne pogubi, kdorkoli veruje vanj,

temuč da ima večno življenje.

BULGARIAN: Защото Богъ толкозъ обикна свъта, че отдаде Своя Единороденъ Синъ, та всъкой, който върва въ Него, да не погине, а да има животъ въченъ.

POLISH

ALPHABETIC NOTATION — a, a, b, c, ć, d, e, e, f, g, h, i, j, k, l, ł, m, n, ń, o, ó, p, r, s, ś, t, u, w, y, z, ź, ż, ch, cz, dz, dź, dż, sz, rz, szcz.

NOTES ON SOUNDS — Vowels are of approximately equal length; a, e, i, o, u (6) = respectively father, met, machine, or, moon. a = nasalized or; a = nasalized met (shut passage between nose and mouth at the same time that vowel is pronounced).

c = its:

ć, ci, cz = church (there are differences; church is only an approximation);

g = go;

j = yes;

l = million;

l = milk; in sections of Poland, = war;

 $\acute{n} = canyon$:

 $\mathbf{w} = v \mathrm{ain};$

y = pin;

 \dot{z} (zi), \dot{z} = measure (two variants of approximately same sound);

 $ch = German \ ach$, but less guttural;

 $d\dot{z}$ (dzi), $d\dot{z} = j$ ump (two variants of approximately same sound);

rz = s in measure;

ś (si), sz = ash (two variants of approximately same sound); szcz = Ashchurch.

The Polish stress normally falls on the next to the last syllable.

GRAMMATICAL SURVEY.

Nouns.

As in all Slavic languages there are three genders, masculine, feminine and neuter; but many inanimate objects are masculine or feminine. There is no article, definite or

indefinite¹: król may mean "king", "a king", "the king". Generally, nouns ending in consonants are masculine, those ending in -a feminine, those ending in -o or -e neuter.

Polish has seven cases (nominative, genitive, dative, accusative, vocative, instrumental and locative). These cases appear in nouns, adjectives and pronouns, and there is no way of avoiding them. Polish nouns fall into several distinct declensional schemes, of which only a few samples can be given.²

Example of the declension of a masculine noun: wuj, "uncle": wuj, -a, -owi, -a, -u, -em, -u; plural: wuj-owie, -ów, -om, -ów, -owie, -ami, -ach.

- 1. ten (fem. ta, neut. to) is sometimes used with the value of "the", but it is more often translated by "this".
- 2. The endings of the seven cases will be given in the following order: nominative (case of subject): genitive (or possessive; translated into English by "of" or 's); dative (translated into English by "to"); accusative (case of the direct object); vocative (used in direct address: "Oh, my friend!"); instrumental (used with a variety of prepositions, especially "by", "by means of"); locative (used to denote place where, "in", "at"). These seven cases appear in all Slavic languages, with the exception of Bulgarian. The vocative for the most part has the same form as the nominative, while the accusative normally has the same form as the genitive in the case of animate persons or animals, as the nominative in the case of inanimate things. Cases are very much alive in the Slavic languages, and while an occasional slip may be forgiven, complete ignorance of case-endings is not tolerated.
- 3. Note that in this noun, denoting an animate person, the accusative has the same form as the genitive; if the noun denoted an inanimate object, even though masculine in gender, the accusative would have the same form as the nominative: e. g. piec (masc.) "stove", acc. piec, not pieca. Note also that in Polish, when case endings are added the accent may shift from the root to the ending: thus, wuja, but wujowie (italics indicate syllable to be accented). This is due to the fact that the Polish rule of accentuation is to stress the next to the last syllable, regardless whether it is part of the root or of the ending.

Example of the declension of a feminine noun: baba, "old woman".

bab-a, -y, -ie, -e, -o, -q, -ie; plural: bab-y, - , -om, -y, -y, -ami, -ach.

Example of the declension of a neuter noun: pole, "field": pol-e, -a, -u, -e, -e, -em, -u; plural: pol-a, pól, pol-om, -a, -a, -ami, -ach.

Adjectives.

These agree in gender, number, and case with the noun to which they refer. They also fall into distinct declensional schemes, of which only one type can be given here: dobry, "good":

Animate Inanimate Masc. Pl.; Masc. Sg. Fem. Sg. Neut. Sg. Masc. Pl. Fem. and Neut. Pl.

dobr -y	- a	·e	-zy	-e
-ego	-ej	·ego	-ych	-ych
-emu	-ej	-emu	-ym	-ym
-ego (-y)	- ą	-e	-ych	-e
- y	-a	-e	-zy	-e
-ym	$ extcolor{q}$	-ym	-ymi	-ymi
-ym	-ej	-ym	-ych	-ych

Comparative and superlative forms of the adjectives are also fully declined. The comparative usually inserts -sz- between the root and the ending, while the superlative normally prefixes naj- to the comparative: star-y, "old"; star-sz-y, "older"; naj-star-sz-y, "oldest".

The adverb is generally formed by replacing the -y or -i of the masculine singular nominative adjective ending by -o or -e, respectively: wolny, "slow"; wolno, "slowly".

Pronouns.

These are all fully declined, in seven cases. Where the declension is given, the order of the cases is the same as for nouns

Personal.

"I", "of me", "to me", "me", etc.: ja, mnie, mnie, mię or mnie, -, mną, mnie;

"we", "of us", etc.: my, nas, nam, nas, -, nami, nas;

"you" (familiar singular): ty, ciebie, tobie, ciebie or cię, ty, toba, tobie;

"you" (fam. pl. and polite sg.): wy, was, wam, was, wy, wami, was:

"he", "his", "to him", etc.: on, jego, jemu, jego, -, nim, nim; "she", "her", "to her", etc.: ona, jej, jej, ją, -, nią, niej;

"it", "its", "to it", etc.: ono, jego, jemu, je, -, nim, nim;

"they", "of them", etc. (masc. and fem.): oni, ich, im, ich, -, nimi, nich;

"they", etc. (neuter): one, ich, im, je, -, nimi, nich.

Possessive (fully declined, in seven cases).

"my": mój, fem. moja, neut. moje;

"your" (fam. sg.): twój, twoja, twoje;

"his", "her", "its", "their": swój, swoja, swoje;

"our": nasz, nasza, nasze;

"your" (plural and polite singular): wasz, wasza, wasze.

Demonstrative (fully declined, in seven cases).

"this", "these": ten, ta, to; plural: ci, te, te;

"that", "those": tamten, tamta, tamto; plural: tamci, tamte,

Relative and Interrogative (fully declined).

"who", "whose", "whom": kto (gen. kogo, dat. komu, acc. kogo, instr. and loc. kim);

"what", "which", "that": co (gen. czego, dat. czemu, acc. co, instr. and loc. czym).

Verbs.

These display the customary Slavic poverty of tenses, coupled with the complication of "aspects". The infinitive usually ends in -ć: kochać, to love.

The present indicative generally adds the endings -m, -sz, -, -my, -cie, -(j)q to the root, which is found by dropping the -ć of the infinitive: kocham, kochasz, kocha, kochamy, kochacie, kochajq, I love, you love, etc. The present of być, "to be", is: jestem, jesteś, jest, jesteśmy, jesteście, sq.

The past participle is formed by adding to the stem the suffixes -l (masc.), -la (fem.), -lo (neut.), -li (masc. plural), -ly (fem. and neut. pl.): kochal, kochala, kochala, kochala.

kochały, loved.

The past tense is formed by adding the suffixes -m, -ś, -, -śmy, -ście, -, to the past participle in the appropriate form: thus, I loved (masculine "I"), kochałem; (feminine "I"), kochałam; he loved, kochał (past part. without ending); she loved, kochała; it loved, kochało; we loved, kochaliśmy (fem. kochałyśmy); they loved, kochali or kochały.

The past tense of być is: bylem (fem. bylam); byleś (f. bylaś); byl (f. byla, neut. bylo); byliśmy (neut. bylyś-

my); byliście (byłyście); byli (były).

A present perfect tense is formed by combining the past of the verb with the past of być: kochałem był (fem. kochałam była), I have loved.

The future of być is: będę, będziesz, będzie, będziemy, będziecie, będą. Other verbs form their future by combining this future of być with their past participle or infinitive (both forms are current): I shall love, będę kochał (kochała), or

będę kochać.

Other tenses include a present and a past conditional (the former is formed by inserting -by- between the participle and the personal ending: kochał-by-m, I should love; the latter by adding to the present conditional the past of być: kochałbym był, I should have loved); an imperative (kochaj, love thou!; kochajcie, love ye!, kochajmy, let us love); and several participles (kochając, loving; kochał, loved; kochawszy, having loved; kochany, being loved; mając kochać, about to love); and a gerund (kochanie, loving).

A complete passive voice appears, formed by means of

the verb być combined with the passive past participle, which ends in -ny or -ty: jestem kochany, I am loved; bylem bity, I was beaten; będę chwalony, I shall be praised.

IDENTIFICATION

In spoken form, Polish can be isolated from its kindred Slavic languages by reason of its constant accent on the next to the last syllable, as well as by its nasal sounds (a, e), which appear in no other modern language of the group. In written form, Polish is distinguished: 1. by the fact that it uses the Roman alphabet; this distinguishes it at once from Russian, Ukrainian, Serbian, Bulgarian, and restricts the possibility of confusion to Czech, Slovak, Croatian or Slovenian; 2. by its distinctive characters, a, e, t, which appear in no other Slavic tongue; other fairly distinctive symbols of Polish are a, t, a,

WORDS AND PHRASES

pan, pani, panna, "sir" (Mr.), "madam" (Mrs.), "Miss" czy Pan mówi po polsku?, "do you speak Polish?" rozumiem trochę, "I understand a little" tak, "ves" nie, "no", "not" prosze, "please" dziekuję, "thank you" dzień dobry, "good morning" dobranoc, "good night" jak się Pan ma?, "how are you?" jak się Pan nazywa?, "what is your name?" przepraszam, "excuse me" dobry wieczór, "good evening" do widzenia, "good-bye" kto tam jest? "who is there?" która godzina teraz?, "what time is it?" jest trzecia godzina, "it is three o'clock"

niema za co, "don't mention it"
czy pan rozumie?, "do you understand?"
nie rozumiem, "I don't understand"
ile (to kosztuje)?, "how much?"
to za drogo, "too much"
bardzo, "very much"
jak się idzie do —?, "which is the way to —?"
gdzie jest —?, "where is —?"
na zdrowie!, "to your health!"
przynieś mi, "bring me"
mów powoli, łaskawie mówić powoli, "speak more slowly"
dobrze, "all right"
jestem chory, "I am ill"

SAMPLE OF WRITTEN POLISH; USE FOR PRACTICE READING

"Kelner, proszę mi dać kartę; jestem bardzo głodny." — "Zaraz ją przyniosę, proszę Pana." — "Proszę mi przynieść kapuśniak i sztukę mięsa; chcę wołowinę smażoną." — "Mięso jest twarde dzisiaj, proszę Pana." — "Czy ma Pan pieczoną kurę?" — "Tak, Panie, mamy." — "A teraz przynieś mi Pan piwa." — "Proszę zrobić rachunek. Ile się należy?" — "Dziewięćdziesiąt centów." — "Tu jest coś dla was." — "Dziękuję Panu."

TRANSLATION

"Waiter, please give me the bill of fare; I am very hungry." — "I'll bring it at once, (please) Sir." — "Please bring me some cabbage soup and boiled beef; I want the beef well done." — "The meat is tough today, (please) Sir." — "Have you roast chicken?" — "Yes, Sir, we have." — "And now bring me some beer." — "Please make out the bill. How much is it?" — "Ninety cents." — "Here is something for you." — "Thank you, Sir."

CZECH

ALPHABETIC NOTATION — a, á, b, c, č, d, d, e, ě, f, g, h, ch, i, i, j, k, l, m, n, ň, o, ó, p, r, ř, s, š, t, ť, u, ú, ů, v, y, ý, z, ž.

NOTES ON SOUNDS — Vowels bearing the accent mark are definitely long; the others are definitely short. There is not much difference in *quality* between any long vowel and its corresponding short; sound a, e, i, o, u as father, met, machine, obey, pool, prolonged or shortened, according as they bear or do not bear the accent mark.

```
c = its;
č = church;
d' = did you;
ě = yes;
g = go;
ch = German ach;
j = year;
ň = canyon;
ř = r combined with s in measure;
š = sure;
t' = hit you;
ú, ů = food;
y = rhythm, long or short, according as it bears or does not bear accent mark;
```

The Czech accent is normally on the *initial* syllable of the word. The accent mark indicates length of a vowel, not the place where the stress falls.

GRAMMATICAL SURVEY.

 $\check{\mathbf{z}} = \text{measure}.$

The grammatical structure is very similar to that of Polish. The same seven cases appear, for nouns, adjectives and pronouns, and they very frequently correspond to the Polish forms. The same holds true for verb-forms.

There is no article, definite or indefinite.

Example of the declension of a masculine noun: had, "snake": had, -a, -ovi (or -u), -a, -e, -em, -ovi (or -u); plural: had-i (or -ové), -ů, -ům, -y, -i (or -ové), -y, -ech.

Example of the declension of a feminine noun: ryba, "fish": ryb-a, -y, -ĕ, -u, -o, -ou, -ĕ; plural: ryb-y, -, -ám, -y, -y, -ami, -ách.

Example of the declension of a neuter noun: město, "town": měst-o, -a, -u, -o, -o, -em, -u; plural: měst-a, -, -ům, -a, -a, -y, -ech.

Example of the declension of an adjective: dobrý, "good":

Mas. Sg. Fem. Sg. Neut. Sg. Mas. Pl. Fem. Pl. Neut. Pl.

dobr-ý	$ extcolor{a}$	-é	dobř-í	dobr-é	dobr-á
-ého	-é	-ého	dobr-ých	$-\acute{\gamma}ch$	-ých
-ému	-é	-ému	-ým	-ým	-ým
-ého	-ou	-é	-é	-é	-á
-ý	- $lpha$	-é	dobř-í	$dobr$ - $cute{e}$	dobr-á
$-\acute{\gamma}m$	-ou	$-\acute{y}m$	dobr-ými	-ými	-ými
-ém	- $lpha$	-ém	$-\acute{y}ch$	-ých	-ých

The verb býti, "to be":

Present: jsem, jsi, jest (je), jsme, jste, jsou;

Past Participle: byl (fem. byla, neut. bylo; mas. pl. byli, fem. pl. byly);

Past: byl jsem, byl jsi, byl (byla, bylo); byli jsme; byli jste, byli (byly);

Future: budu, budeš, bude, budeme, budete, budou;

mluviti, "to speak":

Present: mluvi-m, $-\dot{s}$, -, -me, -te, -;

Past: mluvil jsem; Future: budu mluviti.

IDENTIFICATION

In spoken form, Czech is identified by its initial stress and by long but unaccented vowel-sounds. In written form, Czech is distinguished: 1. by the fact that it uses the Roman

WORDS AND PHRASES

dobrý den, "good day"; dobré ráno, "good morning" dobrou noc, "good night"; dobrý večer, "good evening" nazdar, "to your health, good luck" mám hlad, "I am hungry" kolik je hodin?, "what time is it?" jest šest hodin, "it is six o'clock" děkuji, "thank you"; buď te vítán, "you're welcome" prosim, "please" pán, "sir"; paní, "madam"; slečna, "miss" jak se máte?, "how are you?; velmi dobře, "very well" sbohem, (or s Bohem) "good-bye" dovolte, prominte, "excuse me" rozumíte?, "do you understand?" nerozumím, "I don't understand" ne, "no" ano, "yes" kolik?, "how much?" kudy se jde do -?, "which is the way to -?" kde ie -?, "where is -?" mluvite anglicky?, "do you speak English?" mluvte pomaleji, "speak more slowly"

SERBO-CROATIAN

ALPHABETIC NOTATION⁴ — a, b, v, g, d, dj (đ), e, ž, z, i, j, k, l, lj, m, n, nj, o, p, r, s, t, ć, u, f, h, c, č, dž, š.

NOTES ON SOUNDS — Vowels in Serbo-Croatian are long or short, but the fact is not usually indicated in writing. The following accent marks are occasionally used to indicate two degrees of length plus a rising or falling intonation: ",", ? g = go; dj = did you; $\check{z} = measure$; $\check{j} = yes$; lj = million; nj = onion; $\acute{c} = hit$ you; c = its; $\check{c} = church$; $d\check{z} = John$; $\check{s} = sure$.

There is no definite rule of accentuation in Serbo-Croatian, but in words of more than one syllable the stress never falls on the last, although the vowel of the last syllable may be quite long, especially in genitive plural endings and in certain verb-forms.

GRAMMATICAL SURVEY.

The general structure is similar to that indicated for Polish. The cases of nouns, adjectives and pronouns often correspond in form and use, as also do verb-forms.

Example of the declension of a masculine noun: jelen, "deer": jelen, -a, -u, -a, -e, -om, -u; plural: jelen-i, -a, -ima, -e, -i, -ima, -ima.

Example of the declension of a feminine noun: žena, "woman": žen-a, -e, -i, -u, -o, -om, -i; plural: žen-e, -a, -ama, -e, -e, -ama, -ama.

Example of the declension of a neuter noun: polje, "field": polj-e, -a, -u, -e, -e, -em, -u; plural: polj-a, -a, -ima, -a, -a, -ima, -ima.

4. This is given in the Croatian version (Roman alphabet); Serbian uses Cyrillic characters, as follows: a, б, в, г, д, ħ, e, ж, з, и, j, к, л, љ, м, н, њ, о, п, р, с, т, ћ, у, ф, х, ц, ч, џ, ш.

Example of the declension of an adjective: dobri, "good":

Mas. Sg. Fem. Sg. Neut. Sg. Mas. Pl. Fem. Pl. Neut. Pl.

dobr-i (dobar)	-a	-0	-ï	-e	<i>-a</i>
-oga	-e	-oga	-ih	-ih	-ih
-ome	-oj	-ome	-im	-im	-im
-oga	-u	-0	$\cdot e$	-e	-a
-i	-a	-o	-i	-e	-a
$\cdot im$	-om	-im	-im	-im	-im
-om	-oj	-om	-im	-im	-im

The verb biti, "to be":

Present: (je) sam, (je) si, je (or jest), (je) smo, (je) ste, (je) su.

Past: beh, beše, beše, besmo, beste, behu; or sam bio (bila), si bio, etc.

Future: biću, bićeš, biće, bićemo, bićete, biće.

The verb čitati, "to read":

Present: čita-m, -š, -, -mo, -te, -ju.

Past: čita-h, -še, -še, -smo, -ste, -hu.

Present Perfect: sam, si, je čitao (čitala); smo, ste, su čitali (čitale).

Future: ću, ćeš, će, ćemo, ćete, će čitati; or čitaću, čitaćeš, čitaće, etc.

IDENTIFICATION

A more melodious intonation than appears in other Slavic languages is noticeable in Serbo-Croatian. An accentuation which is never final, often (but not exclusively) initial, never exclusively penultimate, also serves to identify the spoken form. In writing, Croatian uses the Roman alphabet; it may be distinguished from Polish and Czech by its use of the combinations dj, lj, nj. Serbian uses the Cyrillic alphabet, and can be distinguished from Russian and Bulgarian by its use of the symbols \mathfrak{h} , \mathfrak{h} ,

WORDS AND PHRASES

govorite li srpski?, "do vou speak Serbian?" dobar dan, "good day" ne govorite tako brzo, "don't speak so fast" dobro jutro, "good morning" kako ste, gospodjice?, "how are you, young lady?" vrlo dobro, "quite well" lijepo je vrijeme, "it's fine weather" dobra večer, "good evening" imate li dobrog vina?, "have you some good wine?" laku noć, "good night" ručak je gotov, "dinner is ready" u vaše zdravlje, "to your health" koliko je sati?, "what time is it?" sad je osam sati, "it is 8 o'clock". izvinite, "excuse me" z Bogom, "good-bye" molim vas, "please" hvala, "thank you" nema zašto, "don't mention it" koliko ovo iznosi?, "how much is this?" to je i suviše, "it's too much"
razumete li?, "do you understand?"
ne razumem, "I don't understand" da (ne), gospodine, "yes (no), sir" kuda se ide ka -?, "which is the way to -?" gde ie -? "where is -?" donesite mi, "bring me" zar ne?, "isn't it so?" govorite polako, "speak more slowly slobodno, "come in" žao mi je, "I'm sorry" možda, "maybe" bolestan sam, "I'm ill"

BULGARIAN

ALPHABETIC NOTATION (in Cyrillic script; see Cyrillic chart, p. 355-357):

а, б, в, г, д, е, ж, з, и, й, к, л, м, н, о, п, р, с, т, у, ф, х, ц, ч, ш, щ, ъ, ь, ѣ, ю, я, ж.

NOTES ON SOUNDS — Vowels have no distinctive length or shortness.

 $\mathbf{r} = go; \ \mathbf{x} = measure; \ e = there; \ \mathbf{u} = its; \ \mathbf{u} = church; \ \mathbf{u} = sure; \ \mathbf{u} = Ashton; \ \mathbf{b} = but; \ however, \ it \ is silent at the end of a word; b is always silent; <math>\mathbf{b} = yes$ (occasionally yard); $\mathbf{g} = yard; \ \mathbf{H} = you; \ \mathbf{x} = but.$

There is no special rule of accentuation, but, unlike Serbo-Croatian a word may have the accent on the last syllable. The syllable on which the accent falls is not indicated in writing, and must be learned for each separate word.

GRAMMATICAL SURVEY.

Bulgarian differs radically from all other Slavvc tongues: 1. in having a full-fledged definite article; 2. in having reduced all case-forms to a single form (with, often, a separate vocative, and a few traces of other old cases).

The Bulgarian article is placed after the noun, and is attached to it. Its forms are: masc. sg., Tb; fem. sg., Ta; neut. sg., To; plural: masc., Tb; fem., Tb; neut. Ta.

приятель, friend, a friend; приятельть, the friend; приятели, friends; приятелить, the friends;

глава, head, a head; главата, the head; глави, heads; главить, the heads;

село, village, a village; селото, the village; села, villages; селата, the villages.

Adjectives follow these schemes, and if they precede the noun, the article is attached to them: добриять брать, the good brother; братьть е добърь, the brother is good; добрата майка, the good mother; майката е добра,

the mother is good; ДОБРОТО ВИНО, the good wine; ВИНОТО е ДОБРО, the wine is good; in the plural a single form is used for all genders, even the article assuming a single form: ДОБРИТЬ ПРИЯТЕЛИ, the good friends; ДОБРИТЬ МАЙКИ, the good mothers; ДОБРИТЬ ВИНА, the good wines.

The Bulgarian verb has all the complications that appear in other Slavic tongues, plus a number of tenses, both simple and compound, which no longer appear in the others (Imperfect, Pluperfect, Future Perfect, etc.). The verb "to be" has the following present tense:

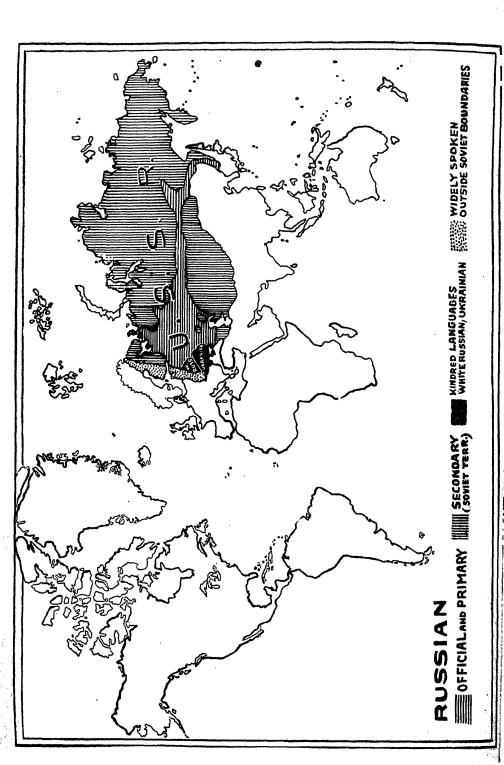
съмъ, си, е, сме, сте, сж The verb "to call" has the following present: викамъ, викашь, вика, викаме, викате, викатъ

IDENTIFICATION

Bulgarian appears in Cyrillic characters. It may be distinguished from Russian by the presence of the symbols \mathfrak{B} , \mathfrak{B} , which modern Russian has discarded, and, particularly, of the symbol \mathfrak{A} . The constant appearance of the endings -TB, -TA, -TO, -TB, -TA (suffixated definite articles) also serves to inform the reader or hearer that he is dealing with Bulgarian. In speech, the fairly frequent final stress of Bulgarian will serve to distinguish it from Polish, Czech and Serbo-Croatian, though not from Russian.

WORDS AND PHRASES

азъ говоря български, "I speak Bulgarian" все едно, "it's all the same to me" колко е часътъ, "what is the time?" часътъ е три, "it's 3 o'clock" кажи де, "tell me" внимавай!, "look out!" сбогомъ, "good-bye" добъръ день, "good day" добро утро, "good morning" добра вечерь, "good evening" лека нощь, "good night".



CHAPTER XI

RUSSIAN

SPEAKERS AND LOCATION

(All Population Figures Are Approximate)

Russian is the chief language of the Soviet Union, with a population of 171,000,000 (131,000,000 in Europe, 40,000,-000 in Asia). Russian proper (or Great Russian) is spoken as a primary language by about 100,000,000, and if its kindred tongues, Ukrainian and White Russian, are included, by over 130,000,000. It is spoken as a secondary language by over half of the remaining population of the Soviet Union, and by large numbers of people in territories once subject to Russia (Finland, Estonia, Latvia, Lithuania, Poland, Bessarabia). The liberal linguistic and cultural policy of the Soviet Union has made many lesser tongues of the Union co-official with Russian (Ukrainian, White Russian, Georgian, Armenian, etc.). Russian settlers have, however, spread the use of Russian throughout Asiatic Russia, particularly along central Siberia, to the far eastern provinces and Vladivostok. The number of nationalities in the Soviet Union is listed at 49 basic ones (over 20,000 members), and 100 smaller ones (less than 20,000). Ukrainian speakers account for some 28,000,000; White Russian speakers are about 5,000,000. Both these languages are at least partly comprehensible to Russian speakers. number of Russian speakers outside of Europe and Asia is not considerable, though some millions of people of Russian origin have settled in the Western Hemisphere (they come, however, largely from territories where Great Russian is not the primary tongue).

ALPHABET AND SOUNDS1

 B_B Бб r Лπ Aa To Bb Tr Dg Eeë Ии Кк Mm 332 Uu Kn An Mu Пп Рр Oo Cc Hn Oo Tln Pp Cc Illm Уу Фф Хх Цц Чч Yy Þø Xx Uu, Ur Ulm Ээ Юю Яя ьыйъ Шиц Ээ Юю Яя ь ый ъ

1. The older Russian alphabet, used under the Tsars, contained also: the letter i, interchangeable in value, but not in use, with и; i was used regularly in connection with another vowel (Россія, today spelled Россия); the letter ъ, which was silent, but served to indicate a "hard", or non-palatal pronunciation of the preceding consonant; it appeared for the most part at the end of words, very seldom within the word; in the latter position, which is exceedingly rare, it has been retained; the letter ъ, interchangeable in value, but not in use, with e; the letters v and e, interchangeable in value, respectively, with и and ф, and used in religious words borrowed from the Greek (сунод. synod; каведра, pulpit). See also Cyrillic alphabet, p. 355-357.

Vowel Sounds.

a = father (stressed); bacon, (unstressed): карандаш,² pencil;

e = yes (more or less distinct, according as it is stressed or unstressed): есть, to eat; еда, food;

 $\ddot{\mathbf{e}} = Yorick^3$: мёд, honey;

u = machine: имя, name;

й = May (this character is never used after a consonant). Maŭ, May;

o = or (stressed); bacon (unstressed): хорошо, well:

y = food: yxo, ear;

ы = rhythm (this sound has no exact equivalent in English; it is best described as an attempt to pronounce feed with the front part of the mouth and food with the back of the tongue, at the same time): был, was;

9 = met: 9 TOT, this;

has no value of its own, but serves to palatalize the preceding consonant: говорить, to speak;

 $\mathbf{g} = yard$: ярмарка, village fair; язык, tongue.

It is to be noted that all Russian vowels tend to have a less distinct enunciation when unstressed than when stressed; this is particularly noticeable in the case of a and 0, which have practically the sound of the when unstressed (they are clearer in the syllable immediately preceding the stressed syllable).

- 2. The position of the accent does not appear in written Russian; the stressed vowel, in words of more than one syllable, is indicated throughout this chapter, for the convenience of the reader, by the use of heavy type.
- 3. ë is always stressed; the stress will therefore not be indicated on words containing ë; written Russian (save in children's books) does not generally use the double dot on ë, with the result that beginners are often left in doubt whether ë or e is indicated.

Consonant Sounds.

б, В, Д, З, К, Л, М, Н, П, Т, ф, approximately like English b, v, d, z, k, l, m, n, p, t, f, respectively.⁴

r = go: MHOro, much, many;

ж = measure: жена, wife;

p = British very: Россия, Russia;

c = so, in all positions: coio3, union, alliance;

 $\mathbf{x} = \text{German ach}: \mathbf{x} \mathbf{p} \mathbf{a} \text{брый, brave}; \mathbf{x} \mathbf{y} \mathbf{д} \mathbf{o} \ddot{\mathbf{u}}, \text{ bad};$

q = chill: чёрный, black;

 $\mathbf{H} = sure$: Шесть, six;

щ = Ashchurch; борщ, beet soup; щека, cheek; женщина, woman.

There is no rule for Russian accentuation, and the place of the accent is not ordinarily indicated in writing. The stress may fall on any syllable, and each word must be learned with its own stress; furthermore, the stress in the same word often changes position according to the case-form used (МУЖИК, peasant; but МУЖИКA, of the peasant), and from the singular

- 4. Russian consonants, however, tend to become palatalized when followed by vowels containing the y-sound as their first element (e, ë, u, b, ю, π). In many cases the palatalization is instinctive for an English speaker; thus, B followed by a "hard" vowel (a, o, y, ы, э) will naturally assume the sound of invoke, while if it is followed by a "soft" vowel (e, ë, u, b, ю, π) it will naturally assume the sound of view; 6 will be pronounced as in booty or as in beauty, respectively; π as in pat or in pure, etc. In the case of π , π , π , the "soft" pronunciation, when one of the "soft" vowels follows, will go as far as hit you, did you, million, onion, respectively (теперь, now; делать, to do; любовь, love; день, day).
- 5. Final voiced consonants (б, в, г, д, з, ж) tend to assume the corresponding unvoiced pronounciation (р, f, k, t, s, sh); thus, зуб, tooth, is pronounced zoop; Романов (a family name), Románof; друг, friend, drook; дед, grandfather, dyet; раз, time, ras; муж, husband, moosh.

to the plural (вода, water, but воды, waters). While a misplaced accent is not an unforgivable crime, some care should be taken to avoid too many wrong accentuations,

SAMPLE OF WRITTEN RUSSIAN; USE FOR PRACTICE READING.

Мальчик рано начал учиться и с ранних лет полюбил книги, в которых описывались войны и походы. Пятнадцати лет молодой Суворов поступил на военную службу, и девять лет прослужил простым солдатом. Не было солдата исправнее его: он вставал раньше других, сам чистил себе сапоги и платье и стоял на часах во всякую погоду. Жил он вместе с простыми солдатами и ел солдатские щи и кашу; был всегда смел и весел и смешил своих товарищей весёлыми шутками и рассказами. Все любили его. Когда он стал офицером и начал командовать солдатами, всюду на войне он побеждал неприятеля. "Ребята," говорил Суворов солдатами, "всегда идите вперёд на врага. Не беспокойтесь о том, сколько перед вами неприятелей. Вы ведь пришли бить их, а не считать."

GRAMMATICAL SURVEY

1. — Nouns.

Russian has no article, definite or indefinite; друг means

"friend". "a friend". "the friend".

There are three genders, masculine, feminine and neuter; but inanimate objects are often masculine or feminine. The ending generally helps to determine the gender of a noun. Nouns ending in consonants or - $\ddot{\text{H}}$ are generally masculine, those ending in -a or - \Re (and most of those ending in -b) feminine, those in -o. -e or -MA neuter.

Russian has six cases: nominative, genitive, dative, accusative, instrumental, and locative or prepositional (a separate vocative appears in a few words only, and need not be considered). These cases and their endings are alive, and have to be reckoned with; while an occasional error in case or ending is forgivable, too many such errors will make the language incomprehensible to the native.

There are numerous declensional schemes, but the following are the most common. The endings are given in the order

indicated above.

Masculine Nouns.

Singular: —, -a, -y, -a or —, 6 -om, -e;

Plural: -ы, -ов, -ам, -ов ог -ы, 6 -ами, -ах.

(Decline thus: офицер, офицера, etc., officer; стол, стола, etc., table; отец, отца, etc., father).

Singular: -й, -я, -ю, -я or -й, -ем, -е;

Plural: -и, -ев, -ям, -ев or -и, -ями, -ях.

(Decline thus: герой, героя, etc., hero).

Singular: -ь, -я, -ю, -я or -ь, -ем, -е;

Plural: -и, -ей, -ям, -ей or -и, -ями, -ях.

(Decline thus: приятель, приятеля, etc., friend; рубль, рубля, etc., ruble).

Feminine Nouns.

Singular: -a, -ы, -e, -y, -ою (-ой), -e; Plural: -ы, —, -ам, — or -ы, -ами, -ах.

(Decline thus: женщина, женщины, etc. woman; война, войны, etc.; plural войны, etc., war).

6. Masculine nouns in both singular and plural, and feminine nouns in the plural only make their accusative form coincide with the genitive if a living person or animal is denoted, with the nominative if an inanimate object appears; thus, the accusative of офицер and отец is офицера and отца, respectively; but the accusative of стол is стол.

Singular: -Я, -И, -е, -Ю, -еЮ (-ей), -е (if nominative has и before Я, dative and prepositional have -И instead of -е);

Plural: -и, -ь, -ям, -ь or -и, -ями, -ях.

(Decline thus: пустыня, пустыни, etc., desert; Россия, Russia).

Singular: -ь, -и, -и, -ь, -ью, -и;

Plural: -и, -ей, -ям, -ей or -и, -ями, -ях.

(Decline thus: постель, постели, etc., bed; дверь, двери, etc.; plural двери, but дверей, дверям, etc., door).

Neuter Nouns.

Singular: -0, -a, -y, -0, -ом, -e; Plural: -a, —, -aм, -a, -aми, -ax.

(Decline thus: масло, масла, etc., butter; место, места, etc., plural места, etc., place; село, села, etc., plural сёла, etc., village).

Singular: -e, -я, -ю, -e, -ем, -e (-и if nom. ends in -ие); Plural: -я, -ей (-ий if nom. sg. ends in -ие), -ям, -я, -ями, -ях.

(Decline thus: море, моря, etc., plural моря, etc., sea; поле, поля, etc.; plural поля, etc., field; здание, здания, etc., building).

Singular: -мя, -мени, -мени, -мя, -менем, -мени; Plural: -мена, -мен, -менам, -мена, -менами, -менах.

(Decline thus: время, времени, etc.; plural времена, времён, etc., time; имя, имени etc.; plural имена, имён, etc., name).

These schemes are perhaps less complicated than they appear at first glance. Note that in neuter nouns, and in masculine nouns denoting inanimate objects, the accusative has the same form as the nominative, while in masculine nouns denoting living things it has the same form as the genitive; note also the almost invariable -OM, -EM of the instrumental singular, the -e of the prepositional singular, the -aM or -AM of the instrumental plural, and the -ax or -AX of the prepositional plural. Note

also that in neuter nouns the accent of the plural is usually on a different syllable from that of the singular.

2. — Adjectives and Adverbs.

Adjectives agree in number, gender and case with the nouns they modify. The following is the most common scheme of adjective declension:

Singular			Plural	
	Masc.	Fem.	Neut.	(all genders)
Nom.	-ый	-ая	-oe	-ые
Gen.	-oro ⁷	-ой	-oro	-ых
Dat.	-ому	-ой	-ому	-ым
Acc.	-oro	-ую	-oe	Genitive or Nominative,
or	-ый	-		according as the noun is
				living or inanimate
Instr.	-ЫМ	-ой (-ою)	-ым	-ыми
Loc.	-OM	-ой	-OM	-ых

(Decline thus: старый, old: трудный, difficult).

Two common variants of this scheme are: -ий, -яя, -ее (the "hard" vowel changes to the corresponding "soft" one throughout: a becomes я, ы becomes и, о becomes ё, у becomes ю; decline thus: ранний, early); and -ой, -ая, -ое, genitive -ого, -ой, -ого, etc., like the -ый type, save that the stress is on the ending (decline thus: простой, simple).8

If the adjective is used after the verb "to be", it assumes the following forms: masc. sg., —; fem. sg. -a; neut. sg., -o; plural (all genders), -ы: стара, стара, старо, plural стары, old; труден, трудна, трудно, plural трудны, difficult;

^{7.} In the genitive endings -ro, -ero, -oro of adjectives and pronouns, the r is always pronounced as v.

^{8.} If the adjective root ends in г, ж, к, х, ч, ш, щ, the following replacements must be made: и for ы, а for я, у for ю; if it ends in ц, я and ю must be replaced by а, у; if it ends in ж, ц, ч, ш, ш, о must be replaced by е; thus, великий, великая, великое, great; горячий, горячая, горячее, hot. These replacements appear not only in adjectives, but in nouns, pronouns and verbs as well.

прост, проста, просто, plural просты, simple. The verb "to be" in the present tense is omitted: она—стара, she is old.

The comparative degree is generally formed by changing the ending of the adjective to -ee, which is not declined: красивый, beautiful; красивее, more beautiful; умный, intelligent; умнее, more intelligent. "Than" is expressed by чем with the nominative, or by the genitive without чем: он умнее чем я, ог он умнее меня, he is more intelligent than I; железо полезнее чем серебро, ог железо полезнее серебра, iron is more useful than silver. If the verb "to be" is not involved, the comparative is more usually formed by prefixing более (more) to the positive: более красивый стул, а more beautiful chair.

The superlative, both relative and absolute, is usually formed by prefixing самый to the positive: самый умный the most intelligent, extremely intelligent.

The adverb generally consists of the neuter predicate form of the adjective: хороший, good; хорошо, well; умный, intelligent; умно, intelligently; жаркий, warm; жарко, warmly.

3. — Numerals.

a) - Cardinal.

Outside of ОДИН, one, these are treated as nouns, are fully declined, and are followed by the genitive of the noun to which they refer (genitive singular after 2, 3, 4; genitive plural after all others): ОДИН ДОМ one house; ДВА ДОМА, two houses; ПЯТЬ ДОМОВ, five houses. ОДИН, ОДНА, ОДНО, plural ОДНИ (meaning "alone", "some"), is otherwise declined like этот (see p. 388), but with the accent on the ending. ДВА, fem. ДВе, has gen. ДВУХ, dat. ДВУМ, instr. ДВУМЯ, loc. ДВУХ; ТРИ has ТРЁХ, ТРЁМ, ТРЕМЯ, ТРЁХ; ЧЕТЫРЕ has -ЁХ, -ЁМ, -ЬМЯ, -ЁХ. Numerals ending in -Ь are declined like feminine nouns in -Ь; others are declined like nouns of the corresponding classes, according to their endings.

1 один (одна, одно)	30 = тридцать
2 = два (две, два)	$40 = \mathbf{co}$ рок
3 = три	50 = пятьдесят
4 = четыре	60 = шестьдес я т
5 = пять	70 = се мьдесят
6 = шесть	80 = восемьдесят
7 = семь	90 = девян о сто
8 = в о семь	100 = сто
9 = д е вять	200 = дв е сти
10 = д е сять	300. — триста
11 = одиннадцать	400 = четыреста
12 = двен а дцать	500 = пятьсот
13 = трин а дцать	600 = шестьс о т
14 = четырнадцать	1000 — тысяча
15 — пятн а дцать	2000 — две тысячи
16 = шестн а дцать	5000 — пять т ыся ч
17 = семн а дцать	1,000,000 = милли о н
18 — восемн а дцать	7635 = семь т ысяч
19 — девятн а дцать	шестьсот тр и дцать
20 = дв а дцать	пять
21 = дв а дцать один	

b) — Ordinal (declined like ordinary adjectives).

lst == п е рвый	20th — двадц а тый
2nd $=$ втор о й	21 st $=$ дв $oldsymbol{a}$ дцать п $oldsymbol{e}$ рвый
3rd — тр е тий	30th — тридц а тый
4th — четвёртый	40 th $=$ сороков \mathbf{o} й
5th — пя тый	50th — пятидесятый
6th — шест о й	60th — шестидес я тый
7th == седьм о й	70th == семидесятый
8th = восьм о й	80th — восьмидес я тый
9th — девятый	90th — девян о стый
10th — дес я тый	100th == с о тый
11th $=$ од и ннадцатый	145th = сто с о рок п я тый

Use these in dates, either in the genitive, or in the neuter nominative: десятого мая от десятое мая, May 10th.

once - раз twice - два раза five times - пять раз the first time - первый раз every time - всякий раз the last time - последний раз

- 4. Pronouns.
- a) Personal.
- "I", "of me", "to me", etc. я, меня, мне, меня, мною ог мной, мне.
- "you" (familiar), "of you", etc. ты, тебя, тебя, тебя, тобою от тобой, тебе.
- "he", "his", etc. он, (н)его, (н)ему, (н)его, (н)им, нём.9
- "she", "her", etc. она, (н)ея, (н)ей, (н)её, (н)ею, ней. "it", "its", etc. оно, (н)его, (н)ему, (н)его, (н)им, нём.
- "we", "of us", "to us", etc. мы, нас, нам, нас, нами, нас. "you" (fam. pl. and polite sg. or pl.) вы, вас, вам, вас, вами, вас.
- "they" OHU, (H)UX, (H)UM, (H)UX, (H)UM, (H)UX.
- "self", "oneself" (no nom.), себя, себе, себя, собою от собой, себе.
- b) Possessive.
- "my", "mine" (masc. and neut.) мой (neut. моё), моего, моему, nom. or gen., моим, моём; (fem.) моя, моей, моей, моей, моею or моей, моей; (plural, all genders) мои, моих, моим, мои or моих, моими, моих.

Твой, "your", "yours" (fam.), and свой, one's own, are declined in the same fashion. Наш (наша, наше), "our", "ours", and ваш (ваша, ваше), "your", "yours", are similarly declined, but with the accent always on the root. For "his", "her", "its", "their", use the genitive of the per-

9. The forms ero, него; ему, нему, etc., are not interchangeable; use forms with н- when the pronoun is governed by a preposition: у него хлеб, he has bread; but у его отца хлеб, his father has bread.

sonal pronoun: ero, of him (his); eë, of her (her, hers); ero, of it, (its); MX, of them (their, theirs).

c) — Demonstrative.

- this, these этот (neut. это), этого, этому, (gen. or nom.), этим, этом; Fem. эта, этой, этой, эту, этой, этой; Plural эти, этих, этим, эти ог этих, этими, этих.
- that, those тот (neut. то), того, тому, (nom. or gen.), тем, том; Fem. та, той, той, ту, той, той; Plural те, тех, тем, те ог тех, теми, тех.

d) - Relative and Interrogative.

who, which, that - КОТОРЫЙ (fully declined as a regular adjective; may also be used as an interrogative);

who?, whose?, to whom?, whom? - KTO, KOrO, KOMY, KOrO, KEM, KOM (may also be used as a relative);

what?, which? - что, чего, чему, что, чем, чём (may also be used as a relative);

whose? - чей (fem. чья; neut. чьё; declined like мой); what sort of? - Какой (declined as a regular adjective).

NOTES ON THE USE OF THE CASES.

The nominative is the case of the subject; it is also used in the predicate nominative, after the verb "to be" (the latter is generally understood, not expressed, in the present tense): ваш сын—не маленький мальчик, your son is not a young boy; где ваш отец?, where is your father?

The genitive expresses possession: ДОМ МОЕГО брата, the house of my brother, my brother's house. To translate the English "to have" in the sense of "to own", Russian generally uses the preposition y with the genitive case: у меня большой дом, I have a large house (literally, to me (is) a large house); есть ли у мужика хлеб?, has the peasant the bread? (literally, is to the peasant the bread?; ли is an untranslatable interrogative particle used in questions when

no other interrogative word appears). The genitive is regularly used in negative sentences, replacing the accusative: Я НЕ ЗНАЛ ДОМА, I didn't know the house; у МЕНЯ - НЕТ ХЛЕБА, I have no bread (literally, to me (is) not of bread). It is used to translate "some", "any" (ДАЙТЕ МНЕ ХЛЕБА, give me bread, some bread; as against ДАЙТЕ МНЕ ХЛЕБ, give me the bread); and after adverbs of quantity (МНОГО ХЛЕБА, lots of bread, literally, much of bread). It appears with several prepositions, chief among them the y mentioned above; БеЗ, without (БеЗ КНИГИ, without a book); ДЛЯ, for, for the sake of (ДЛЯ МЕНЯ, for me, for my sake); ИЗ, from, out of (ИЗ РОССИИ, out of Russia); ОТ, away from (especially a person: ОТ МОЕГО ДРУГА, from my friend).

The dative indicates the indirect object after verbs of saying, giving, etc.: Я ДАЛ МУЖИКУ ХЛЕБ, I gave the peasant the bread. It is also used after certain prepositions, chief among them К (КО before troublesome consonant groups), toward: К МУЖИКУ, toward the peasant; КО МНЕ, toward me, to my house.

The accusative is the case of the direct object. Note that a separate accusative form appears only in the feminine singular; in the masculine and neuter singular, and in all plurals, the accusative takes the form of the nominative for inanimate objects, of the genitive for living persons and animals. It is also used with certain prepositions after verbs of motion, particularly B (BO), in, into; Ha, on, onto, upon; 3a, behind. Note that several of these prepositions take the accusative if motion is involved, but the locative or instrumental if no idea of motion appears: ОН ПОШЁЛ В ОГОРОД, (acc.), he went into the garden; but ОН был в ОГОРОДе (loc.), he was in the garden; ОН СЕЛ На СТУЛ, he sat down on the chair (acc.), but ОН СИДЕЛ На СТУЛе, he was sitting on the chair (loc.).

The instrumental denotes means or instrument (with, by means of): ОН ПИСАЛ КАРАНДАШОМ, he was writing with a pencil. It is used with several prepositions, notably c (со), with, in company with: с офицером, with the officer; со

мною, with me; за, behind; перед, in front of. It also appears idiomatically in certain expressions of time: завтра

yTPOM, tomorrow morning.

The locative or prepositional is always used with prepositions, and frequently denotes place where or in which (not place to which; the accusative denotes that): O (OG, OGO), about: O TeGe, about you; OG OΦΗЦере, about the officer; OGO MHE, about me; HA, on, upon: HA CTOΛE, on the table; B (BO), in: B ΓΟΡΟΛΕ, in the city; BO MHE, within me.

5. - Verbs.

The Russian verb has only three tenses: present, past and future. On the other hand, most verbs have a double "aspect": the "imperfective", indicating an action that is, was, or will be going on, and the "perfective", denoting an action that happened once and was completed, or that will be begun and completed; the imperfective verb is usually a simple verb, the perfective verb often (but not always) has a preposition prefixed to it (ПИСАТЬ, to be writing; НаПИСАТЬ, to write once). The perfective verb, by its nature, cannot have a present tense, but only a past (action that was begun and finished) and a future (action that will be begun and finished); and while the past of a perfective verb is quite similar in form to the past of an imperfective verb, the perfective future has a set of endings similar to those of the present of an imperfective verb; or, to word it differently, the present form of the perfective verb has a future meaning. Thus, THCath, to be writing, has a present, пишу (I am writing); a past, писал (I was writing, I used to write); and a future, буду писать (I shall be writing); but написать, the perfective counterpart of the imperfective писать, has only a past, написал (I wrote once, and finished writing); and a future with present form, напишу (I shall write once, and be finished).

The infinitive of Russian verbs usually ends in -ть (a certain number of verbs have -чь or -ти): делать, to do; говорить, to speak; жечь, to burn; нести, to carry. Its

use is similar to that of the English infinitive: Я ХОЧ, ГОВОРИТЬ, I wish to speak.

1. — Present Indicative.

The normal endings are: -y (or -Ю), -ешь, -ет, -ем, -ете, -ут (or -Ют); or: -у (-Ю), -ишь, -ит, -им, -ите, -ат (-ят).

I do, дела-ю you do, дела-ешь¹⁰ he does, дела-ет we do, дела-ем you do, дела-ете¹⁰ they do, дела-ют

I speak, говор-ю you speak, говор-ишь¹⁰ he speaks, говор-ит we speak, говор-им you speak, говор-ите¹⁰ they speak, говор-ят

There are many deviations from these two fundamental schemes; нести and verbs of its type have: несу, несёшь, несёт, etc.; several verbs in -ть, with stress on the last vowel, follow this scheme (жить, to live, has живу, живёшь, живёт, etc.).

Note carefully that the future of perfective verbs has precisely the same form and endings as the present of imperfective verbs; thus, HAHMCATD to write (once, and be through writing), has no present, while its future (I shall write once, and be through) runs: HAHMIMY, HAHMIMEILD, HAHMIMET, etc.

The verb "to be", быть, has a present as follows: есмь, еси, есть, есмы, есте, суть. These forms, however, are generally understood, not expressed (я—болен, I am ill); the third person singular only is regularly used in interrogative sentences expressing possession: есть ли у вас рубль?, have you a ruble? (lit. is there to you a ruble?).

10. The second person singular is used only in intimate conversation; the second plural is regularly used in addressing a single person politely, and in addressing more than one person, familiarly or politely. The subject pronoun is generally used, but is sometimes omitted.

2. — Past Indicative.

This tense is formed by adding to the stem of the verb the endings -A, -Aa, -Ao, according to the gender of the subject (-Au in the plural, for all genders). This so-called past tense is really only a past participle, with predicate adjective endings, and agreement in gender and number with the subject.

I spoke, я говори-л (fem. говори-ла) you spoke, ты говори-л (fem. говорила) he spoke, он говорил she spoke, она говори-ла we spoke, мы говори-ли you spoke, вы говори-ли they spoke, они говори-ли

Note that this tense functions as an imperfect (I was doing, used to do) in the case of imperfective verbs; but as a past, present perfect or past perfect in the case of perfective verbs: Я ПИСАЛ, I was writing, used to write; Я НАПИСАЛ, I wrote, have written, had written.

The past tense of быть is был (была, было, plural были). It is regularly used, not omitted as is the case with the present: я был болен, I was ill.

3. — Future.

For the future of perfective verbs, see under Present Tense. The future of imperfective verbs is formed by using the future of быть (to be), followed by the infinitive:

I shall speak, я буду говорить you will speak, ты будешь говорить he will speak, он будет говорить she will speak, она будет говорить we shall speak, мы будем говорить you will speak, вы будете говорить they will speak, они будут говорить

The future of perfective verbs does service for our future perfect.

4. — Conditional and Subjunctive.

The conditional idea (should, would) is normally expressed by the past tense of the verb followed by the particle бы: он делал бы, he would do, he would have done.

The subjunctive idea is generally rendered by the past tense introduced by чтобы: он написал, чтобы он купил сад, he wrote in order that he might buy the garden.

5. — Imperative.

The imperative generally ends in -й, -и, -ь (singular), and -йте, -ите, -ьте (plural): сделай, сделайте, do!; говори, говорите, speak!; неси, несите, carry!; будь, будьте, be!

6. — Participles and Gerunds.

Russian has two indeclinable gerunds, present and past: говоря, by or while speaking; поговорив, от поговоривши, having spoken.

There are four participles declined like adjectives: present active, говорящий, speaking; present passive, делаемый, being done; past active, говоривший, having spoken; past passive, читанный, having been read.

The use of gerunds and participles is quite complicated, and all the forms given above do not appear for all verbs. Generally speaking, they are very frequently used where other languages would use a subordinate clause (CKA3AHHOE CAOBO, the word that was spoken).

7. — Passive and Reflexive.

There is no true passive in Russian, save for the participial forms above indicated. The passive concept is generally rendered: 1. by a passive participle; 2. by an indefinite third person plural active (мне сказали, I was told; lit. they told me); 3. by the reflexive (это делается, this is being done, lit. this does itself).

Reflexive verbs are quite numerous. They are formed,

for all persons, by the addition of -ся (an abbreviated form of себя; -сь after vowels, except ь): умываться, to wash oneself: я умываюсь, ты умываешься, он умывается, мы умываемся, вы умываетесь, они умываются; разt: я умывался (fem. я умывалась; pl. мы умывались); fut.: я буду умываться.

VOCABULARY

Nouns are generally given in their nominative singular form, with the root¹¹ separated from the ending (if any); the genitive singular ending follows, then the nominative plural ending (where a plural form is in common use); thus, 93 bk, -a, -u, indicates a declensional scheme: -, -a, -y, -, -om, -e; plural, 93 bk-u, -ob, -am, -u, -amu, -ax; mop-e, -g, -g indicates a declensional scheme mop-e, -g, -h, -e, -em, -e; plural, mop-g, -eü, -gm, -g, -gmu, -gx. See regular declensional tables, p. 382-383.

Adjectives are given only in their attributive nominative singular masculine form. For declensional schemes, see p. 384. For the formation of the predicate forms, where these are commonly used, (1) after the adjective indicates regular formation and accentuation (thus, ЗДОРОВЫЙ (1), indicates the following predicate forms: ЗДОРОВ, ЗДОРОВА, ЗДОРОВО, plural ЗДОРОВЫ); (2) after the adjective indicates shift of stress from the root of the attributive adjective to the ending of the predicate adjective (thus, ДОБРЫЙ (2) indicates the following predicate forms: ДОБР, ДОБРА, ДОБРО, plural ДОБРЫ); (3) after the adjective indicates stress on the root in the masculine singular, neuter singular, and plural predicate

11. The term "root" as applied to both nouns and verbs in this vocabulary, is practically, not scientifically used; the true etymological root of ветер, for example, is ветр-, not вет-; but the latter supplies a convenient makeshift for appending genitive and plural endings -ра, -ры; the true root of the verb приходить is приход-, not прихо-; but the latter permits us to append the endings -жу, лишь, without entering into complicated explanations.

forms, on the ending in the feminine singular predicate form (thus, новый (3) indicates нов, нова, ново, plural новы; молодой (3) indicates молод, молода, молодо, plural молоды. Exceptional insertion of a vowel in the masculine singular predicate form is indicated thus: бедный (-ен; 3); this means that the predicate forms are белен, белна, бедно, plural бедны.

Verbs are given, in a few cases, in whichever aspect (perfective or imperfective) better suits the English translation. or is in common use. For most verbs, however, both aspects are necessary to render the English meanings. In such cases, the imperfective aspect appears first, the perfective follows. Where the perfective aspect simply involves the addition of a prefix, with no difference in the conjugational forms of the two verbs, only the prefix is given; otherwise, all significant forms for both verbs appear. Remember that the imperfective infinitive normally means "to do something repeatedly, continually, or without reference to time"; the perfective infinitive "to do something once, at a given moment.". The imperfective present is a true present, in meaning as well as in form; the perfective present has a future meaning, with reference to a particular point of future time; the imperfective future, formed by means of буду with the infinitive, refers to future action without a definite point of time; the imperfective past is an imperfect, usually meaning "I was doing, used to do" something; the perfective past is an absolute past, meaning "I did, have done, had done" (see p. 392). The forms given are the infinitive, with the root11 indicated; and the first and second person singular present endings, which are to be attached to the root. Formation and accentuation of the other forms of the present normally follow those of the second singular, not those of the first singular (note that the third plural normally ends in -yT (-Ют), if the second singular ends in -ешь or -ёшь; in -ат (-ЯТ), if the second singular ends in -ИШЬ): thus, to come, прихо-дить (-жу, '-дишь) indicates that endings on the basis of '-дишь are to be attached to the working-root прихо-, and that the full present is: прихо-жу, прихо-дишь, прихо-дит, прихо-дим, прихо-дите, прихо-дят.

The accented vowel is indicated throughout by heavy type (ЯЗЫК), save in cases where ë appears (ë is always stressed). Watch for shifting accents on different forms of the same word!

1. World, Elements, Nature, Weather, Time, Directions.

world, cBet, -a; Mup, -a earth, земл-я, -и, '-и аіг, воздух, -а water, вод-а, -ы, '-ы fire, ог-онь, -ня, -ни light, свет, -а sea, мор-е, -я, -я sun, солнц-е, -а тооп, лун-а, -ы; месяц, -а star, звезд-а, -ы, **-ы sky, неб-о, -а (pl. неб-еса, -ес) wind, вет-ер, -ра, -ры weather, погод-а, -ы snow, cher, -a, -a it is snowing, снег идёт rain, дожд-ь, -я, -и it is raining, дождь идёт cloud, облак-о, -a, -a cloudy, облачный (it's cloudy today, облачно сегодня) fog, туман, -a, -ы ісе, лёд (льда, льд-ы) mud, гряз-ь, -и, -и morning, yTp-0, -a, -a noon, полд-ень, -ня, -ни evening, Beuep, -a, -a afternoon, день (дня, дни) (in the afternoon, днём; пополудни) night, ноч-ь, -и, -и midnight, полноч-ь, -и North, cesep, -a South, 10r, -a East, BOCTOK, -a

West, запад, -а

time, врем-я, -ени, -ена year, год, -а, -ы month, месяц, -а, -ы week, недел-я, -и, -и day, день (дня, дни) hour, час, -а, -ы minute, минут-а, -ы, -ы Sunday, воскресень-е, -я, -я Monday, понедельник, -a, -и Tuesday, вторник, -а, -и Wednesday, сред-а, -ы, '-ы Thursday, четверг, -а, -и Friday, пятниц-а, -ы, -ы Saturday, суббот-а, -ы, -ы January, янв**а**р-ь, -я, February, феврал-ь, -я March, Mapt, -a April, апрел-ь, -я Мау, м**а-**й, -я June, июн-ь, -я July, июл-ь, -я August, abryct, -a September, сентябр-ь, -я October, октябр-ь, -я November, ноябр-ь, -я December, декабр-ь, -я Spring, весн-**а, -ы, · ·**-ы Summer, лет-о, -a, -a Fall, осень, -и, -и Winter, зим-а, -ы, '-ы On Monday, в понедельник . On Mondays, по понедельникам Next Monday, в будущий понедельник

Last Monday, в прошлый понедельник
Оп Monday, May 10th, 1892, в

понедельник, десятого мая, тысяча восемьсот девяносто второго года

2. Family, Friendship, Love.

family, семь-я, -и, '-и husband, муж, -а, -ья wife, жен-а, -ы, -ы parents, родител-и, -ей father, от-ец, -ца, -цы mother, мат-ь, -ери, -ери son, сын, -a, -овья daughter, доч-ь, -ери, -ери brother, брат, -а, -ья sister, сестр-а, -ы, · -ы uncle, дяд-я, -и, -и aunt, тёт-я, -и, -и grandfather, дедушк-а, -и, -и grandmother, бабушк-а, -и, -и grandson, внук, -a, -и granddaughter, внучк-а, -и, -и grandchildren, внучат-а, nephew, племянник, -a, -и niece, племянниц-а, -ы, -ы cousin (masc.), двоюродный брат cousin (fem.), двоюродная сестра father-in-law (father of wife), тест-ь, -я, -и; (father of husband), свёк-ор, -ра, -ры mother-in-law (mother of wife), тёщ-а, -и, -и; (mother of husband); свекров-ь, -и, -и son-in-law, зят-ь, -я, -ья daughter-in-law, невестк-а, -и, -и brother-in-law, (sister's husband),

зят-ь, -я, -ья; (husband's brother), девер-ь, -я, -и sister-in-law (husband's sister), золовк-а, -и, -и; (brother's wife), невестк-а, -и, -и man (individual), мужчин-а, -ы, -ы; (human being), человек, -а (pl. люд-и, -ей, people) woman, женщин-а, -ы, -ы child, дит-я, -яти (pl. дет-и, -ей); ребён-ок, -ка (pl. ребят-а, -) boy, мальчик, -а, -и girl (small), девочк-а, -и, -и (young), девушк-а, -и, -и; девиц-а, -ы, -ы sir, Mr.,12 господин, -а (pl. господа) Madam, Mrs., 12 госпож-а, -и, -и Miss, young lady, 12 барышн-я, -и, и; госпожа friend (masc.), друг, -a (pl. друзь-я, -ей); (fem.), подр**у**га, -и, -и servant (masc.), слуг-а, -и, '-и; (fem.), служанк-а, -и, -и to introduce, знаком-ить (-лю, -ишь); perfective, по-знакоto visit, посещ-ать (-аю, -аешь); perf., посе-тить (-щу, -тишь) love, люб-овь, -ви, -ви to love, люб-ить (-лю, '-ишь)

12. The abbreviations for господин and госпожа are Γ . or Γ -н, and Γ -жа, respectively (there is no abbreviation for барышня).

Under the Soviets, it is more customary to address a man as гражданин, -a (pl. граждан-e, — citizen); от товарищ, -a, -и (comrade), and a woman as гражданк-a, -и, -и (citizeness).

to fall in love with, влюбл -яться (-яюсь, -яешься); perf., влюб-иться (-люсь, '-ишься) to marry, жен-иться (-юсь, '-ишься) на: выхо-лить (-жу,

'-ишься) на; выхо-дить (-жу, '-дишь) замуж за; perf. вый-ти (-ду, -дешь) замуж за

3. Speaking Activities.

word, слов-о, -а, -а
language, язык, -а, -и
to speak, говор-ить (-ю, -ишь)
to say, ска-зать (-жу, '-жешь)
to tell, relate, рассказыв-ать
(-аю, -аешь); perf. рассказать (-жу, '-жешь)
to inform, сообща-ть (-ю, -ешь);
perf. сообщ-ить (-у, -ишь)

to call, звать (зову, зовёшь);

perf. по-звать

to be called, one's name is, зваться (зовусь, зовёшься); what is your name, как ваше имя?; my name is John, моё имя Иван

to greet, здорова-ться (-юсь, -ешься); perf. по -

to name, назыв-ать (-аю, -аешь) to cry, shout, крич-ать (-у,

-ишь) perf. по -

to listen to, слуш-ать (-аю, -аешь); perf. no -

to hear, слыш-ать (-у, -ишь);

4. Materials.

gold, золот-о, -а silver, серебр-о, -а iron, желез-о, -а steel, стал-ь, -и copper, мед-ь, -и lead, свин-ец, -ца tin, олов-о, -а; жест-ь, -и oil, нефт-ь, -и kiss, поцелу-й, -я, -и
to kiss, цел-овать (-ую, -уешь)
perf. по-целовать
dear, beloved, дорогой(3);
любимый
sweetheart, (masc.), мил-ый, -ого,
-ые (fem.), мил-ая, -ой, -ые

perf. y -

to understand, поним-ать (-аю, -аешь); perf. по-нять (-йм**у**, -ймёшь)

to mean, означ-ать (-аю, -аешь); хо-теть (-чу, '-чешь) сказать to ask (question), спрашива-ть (-ю, -ешь); perf. спро-сить (-шу, '-сишь); I am asking you where Red Square is, я Вас спрашиваю, где Красная Площадь

to ask for, про-сить (-шу, '-сишь); perf. по-; he asked me for 3 books, он попросил у меня три книги

to answer, отвеча-ть (-ю, ешь); perf. отве-тить (-чу, -тишь)

to thank, благодар-ить (-ю, -ишь) (for, за with acc.): perf. no -

to complain, жал-оваться (-уюсь, -уешься); perf. по -

gasoline, бензин, -а
coal, уг-оль, -ля
wood, дерев-о, -а
silk, шёлк, -а
cotton (raw), хлоп-ок, -ка;
(material), бумаг-а, -и
wool, шерст-ь, -и
cloth, сукн-о, -а

to cut, ре-зать (-жу, -жешь); perf. на to dig, коп-ать (-аю, -аешь); perf. на to sew, ш-ить (-ью. -ьёшь); perf. сшить (сошью,

5. Animals.

animal, животн-ое, -ого, -ые horse, лошад-ь, -и, -и; кон-ь, -я, -и dog, собак-а, -и, -и; п-ёс, -са, -сы саt, кошк-а, -и, -и bird, птиц-а, -ы, -ы donkey, ос-ёл, -ла, -лы mule, мул, -а, -ы соw, коров-а, -ы, -ы ох, вол, -а, -ы; бык, -а, -и рід, свинь-я, -и, '-и сhicken, цыпл-ёнок, -ёнка, -ята

сошьёшь) to darn, штопа-ть (-ю, -ешь); perf. по to mend, чин-ить (-ю, '-ишь); perf. по -

hen, куриц-а, -ы, куры гооster, петух, -а, -и sheep, овц-а, -ы, '-ы goat, коз-ёл, -ла, -лы mouse, мыш-ь, -и, -и snake, зме-я, -и, '-и fly, мух-а, -и, '-ы bee, пчел-а, -ы, '-ы mosquito, комар, -а, -ы spider, паук, -а, -и louse, вош-ь, -и, вши flea, блох-а, -и, '-и bedbug, клоп, -а, -ы

6. Money, Buying and Selling.

money, деньги, денег (pl.) coin, монет-а, -ы, -ы dollar, доллар, -a, -ы cent, цент, -a, -ы national currency (large), рубл-ь, -я, -и (small), копейк-а, -и, -и bank, банк, -а, -и check, чек, -а, -и money order, почтовый перевод, -а. -ы to earn, зарабатыва-ть (-ю, -ешь); регf. заработ-ать (-аю, -аешь) to gain, выруч-ать (-аю, -аешь); име-ть (-ю, -ешь) прибыль; perf. выруч-ить (-у, -ишь) to win, выигрыва-ть (-ю, -ешь); регf. выигр-ать (-аю, -аешь) to lose, тер-ять (-яю, -яешь); perf. no -

- to spend, тра-тить (-чу, -тишь); perf. по -
- to lend, да-вать (-ю, -ёшь) взаймы; одолж-ать (-аю, -аешь); perf. одолж-ить (-у, '-ишь)
- to owe, быть должным (lit., to be indebted)
- to рау, пла-тить (-чу, '-тишь); perf. за -
- to borrow, заним-ать (-аю, -аешь); perf. за-нять (-йму, -ймёшь); he borrowed 3 rubles from me, он занял у меня три рубля

change, мелоч-ь, -и to change, exchange, мен-ять

(-яю, -яешь); perf. pas to give back, return, отда-вать (-ю, -ёшь); perf. отда-ть

(-м, -шь) price, цен-а, -ы, '-ы expensive, dear, дорогой (3) сћеар, дешёвый (дёшев, 3) store, shop, магазин, -a, -ы; лавк-а, -и, -и ріесе, кус-ок, -ка, -ки slice, лом-оть, -тя, '-ти pound, фунт, -a, -ы package, пакет, -a, -ы basket, корзин-а, -ы, -ы box, ящик, -a, -и goods, товар-ы, -ов (pl.) to go shopping, и-тти (-ду, -дёшь; past шёл, шла, шли) покупками; perf. пой-ти (-ду, дёшь) за покупками to sell, прода-вать (-ю, -ёшь); perf. прода-ть (-м, -шь) to buy, покуп-ать (-аю, -аешь); perf. куп-ить (-лю, '-ишь)

7. Eating and Drinking.

to eat, есть (ем, ешъ); past ел, ела, ели; perf. по -; куша-ть (-ю, -ешь); perf. сbreakfast, утренний завтрак lunch, завтрак, -а, -и to eat breakfast, lunch, завтракать (-ю, -ешь); perf. по supper, ужин, -a, -ы to eat supper, ужина-ть (-ю, -ешь); perf. по dinner, об**е**д, -а, -ы to eat dinner, to dine, обеда-ть (-ю, -ешь); perf. по meal, ед-а, -ы dining-room, столов-ая, -ой, -ые waiter, слуг-а, -и, '-и waitress, служанк-а, -и, -и restaurant, ресторан, -а, -ы menu, меню (invariable) bill, счёт, -а, счета

to rent, hire, наним-ать (-аю, -аешь); perf. на-нять (-йму. -ймёшь) to be worth, сто-ить (-ю, ишь); it is worth while writing to him, стоит ему написать cost, стоимост-ь, -и, -и to cost, сто-ить (-ю, -ишь) to choose, выбир-ать (-аю, -аешь); perf. выб-рать (-еру, **-**ерешь) thief, robber, вор, -а, -ы to steal, вор-овать (-ую, уешь); perf. c policeman, полицейск-ий, -oro, -ие; милиционер, -a, -ы police, полици-я, -и; милици-я, honest, честный (-тен, 1) dishonest, нечестный (-тен, 1)

to pass, перед-ать (-аю, -аешь) tip, на-ча-й to drink, п-ить (-ью, -ьёшь); perf. вып-ить (-ью, -ьешь) water, вод-а, -ы, '-ы wine, вин-о, -a, '-a beer, пив-о, -a coffee, коф-е, -я tea, ча-й, -я, -и milk, молок-о, -а bottle, бутылк-а, -и, -и spoon, лож-ка, -ки, -ки (gen. pl. -ек) teaspoon, чайная ложка knife, нож, -а, -и fork, вил-ка, -ки, -ки (gen. pl. -oĸ) glass, стакан, -а, -ы сир, чаш-ка, -ки, -ки (gen. pl -eк)

napkin, салфетк-а, -и, -и salt, сол-ь, -и реррег, пер-ец, -ца plate, dish, блюд-о, -a, -a bread, хлеб, -a, -a butter, масл-о, -a, -a roll, б**у**лк-а, -и, -и sugar, caxap, -a soup, суп, -а, -ы rice, рис, -а potatoes, картофел-ь, -я vegetables, овощ-и, -ей (pl.) meat, мяс-о, -а beef, говядин-а, -ы steak, бифшт**е**кс, -а, -ы chicken, цыпл-ёнок, -ёнка, -ята снор, отбивная котлет-а, -ы, -ы lamb, баранин-а, -ы veal, телятин-а, -ы pork, свинин-а, -ы sausage, колбас-а, -ы, '-ы ham, ветчин-а, -ы bacon, сал-о, -a

8. Hygiene and Attire.

bath, ванн-а, -ы, -ы to bathe, куп-аться (-аюсь, -аешься); perf. вы shower, душ, -a, -и to wash, м-ыться (-оюсь, -оешься); perf. y to shave, бр-иться (-еюсь, -eeшься); perf. по barber, hairdresser, парикмахер, mirror, зеркал-о, -а, -а razor, бритв-а, -ы, -ы (safety razor, безопасная бритва; soap, мыл-о, -a, -a towel, полотенц-е, -a, -a comb, греб-ень, -ня, '-ни brush, щётк-а, -и, -и scissors, ножниц-ы, - (pl.)

egg, яйц-о, -а, '-а fish, рыб-а, -ы, -ы fried, жареный cooked, приготовленный boiled, варёный roasted, broiled, жареный baked, печёный sauce, coyc, -a, -a salad, салат, -a, -ы cheese, сыр, -a, -ы fruit, фрукт, -a, -ы; плод, -a, -ы apple, яблок-о, -а, -и pear, груш-а, -и, -и grapes, виноград, -а реасh, персик, -а, -и strawberry, земляник-а, -и, -и nut, opex, -a, -и orange, апельсин, -a, -ы lemon, лимон, -a, -ы juice, сок, -a, -и сћеггу, вишн-я, -и, -и dessert, сладк-ое, -oro pastry, пирожн-ое, -ого

to wear, но-сить (-шу, '-сишь) to take off, сним-ать (-аю, -аешь); perf. сн-ять (-иму, -имешь); I took off my coat, я снял пиджак to change, мен-ять (-яю, -яешь); perf. перемен-ить (-ю, -ишь) to put on, надев-ать (-аю, -аешь); perf. над-еть (-ену, -енешь); I put on my coat я надел пиджак clothes, од**е**жд-а, -ы hat, шляп-а, -ы, -ы suit, костюм, -a, -ы coat, пиджак, -a, -и vest, жилет, -а, -ы pants, брюк-и, - (pl.) underwear, нижнее бель-ё, -я glove, перчатк-а, -и, -и

socks, носк-и, -ов (pl.) stockings, чул-ки, -ок (pl.) shirt, рубашк-а, -и, -и collar, воротник, -а, -и tie, галстук, -а, -и overcoat, пальто (invariable) raincoat, дождевое пальто роскеt, карман, -а, -ы handkerchief, носовой плат-ок, -ка button, пуговиц-а, -ы, -ы shoe, башмак, -а, -и boot, сапог, -а, -и purse, сумочк-а, -и, -и

9. Parts of the Body.

head, голов-а, -ы, головы forehead, л-об, -ба, -бы face, лиц-о, -a, '-a mouth, p-от, -та, -ты hair, в**о**лос, -а, -ы eye, глаз, -a, -a ear, y-хо, -ха, -ши (gen. pl. -шей) tooth, зуб, -а, -ы lip, губ-а, -ы, '-ы nose, нос, -a, -ы tongue, язык, -а, -и chin, подбород-ок, -ка, -ки cheek, щек-а, -и, ·--и mustache, ус-ы, -ов (pl.) beard, бород-а, -ы, бороды neck, ше-я, -и, -и throat, горл-о, -a, -a stomach, желуд-ок, -ка, -ки

10. Medical.

doctor, доктор, -a, -a; врач, -a, -и drug-store, аптек-a, -и, -и hospital, госпитал-ь, -я, -я; больниц-a, -ы, -ы medicine, лекарств-о, -a, -a

роскет-book, записная книжк-а.
-и, -и
ріп, булавк-а, -и, -и
тіс-ріп, булавка для галстука
safety-ріп, английская булавка
needle, иголк-а, -и, -и
umbrella, зонтик, -а, -и
watch, час-ы, -ов (pl.)
chain, цепочк-а, -и, -и
ring, кольц-о, -а, '-a (gen. pl.
колец)
eyeglasses, очк-и, -ов (pl.)
slippers, туф-ли, -ель (pl.)
dressing-gown, bath-robe, халат,
-а, -ы

arm, hand, рук-а, -и, '-и elbow, лок-оть, -тя, '-ти wrist, кист-ь (-и, -и) руки finger, пал-ец, -ьца, -ьцы nail, ног-оть, -тя, -ти shoulder, плеч-о, -a, '-и leg, foot, ног-а, -и, '-и knee, колен-о, -а, -и back, спин-а, -ы, '-ы chest, груд-ь, -и, -и ankle, щиколк-а, -и, -и body, тел-о, -а, -а blood, кров-ь, -и skin, кож-а, -и, -и heart, сердц-е, -a, -a (gen. pl. сердец) bone, к**о**ст-ь, -и, -и

pill, пилюл-я, -и, -и
prescription, рецепт, -а, -ы
bandage, бинт, -а, -ы
пигѕе, сестр-а (-ы, -ы) милосердия
ill, больной (2; болен)

fever, лихорадк-а, -и, -и illness, болезн-ь, -и, -и swollen, распухший wound, ран-а, -ы, -ы wounded, раненый (1) head-ache, головная бол-ь, -и, -и tooth-ache, зубная боль

cough, каш-ель, -ля to cough, кашля-ть (-ю, -ешь) lame, хромой burn, ожог, -а, -и pain, бол-ь, -и, -и poison, яд, -а, -ы

11. Military.

war, войн-а, -ы, '-ы peace, MMP, -a ally, союзник, -а, -и enemy, враг, -а, -и army, арми-я, -и, -и danger, onachoct-b, -u, -u dangerous, опасный (-сен, 1) to win, побежд-ать (-аю, -аешь); perf. побе-дить (-жу, -дишь) to surround, окруж-ать (-аю, -aeшь); perf. окруж-ить (-y, -ишь) to arrest, apect-obath (-yio, -уешь) to kill, убив-ать (-аю, -аешь); perf. уб-ить (-ью, -ьёшь) to escape, избег-ать (-аю, -аешь) to run away, убег-ать (-аю, -аешь); perf. изб-ежать (-ery, -ежишь) to lead, ве-сти (-ду, -дёшь); perf. по -; past вёл, вела, вели to follow, след-овать (-ую, -yeшь); perf. по fear, страх, -а, -и prison, тюрьм-а, -ы, '-ы captivity, плен, -а prisoner, арестант, -а, -ы war prisoner, пленн-ый, -ого, -ые comrade, "buddy", товарищ, -а, -и fight, битв-а, -ы, -ы battle, сражени-е -я, -я

to fight, сраж-аться (-аюсь, -аешься); perf. сра-зиться (-ж**у**сь, -зишься) to take prisoner, б-рать (-еру, -ерёшь) в плен; perf. взять (возьму, возьмёшь) to surrender, сда-ваться (-юсь, -ёшься); perf. сд-аться (-амся, -ашься) to retreat, отступ-ать (-аю, -аешь); perf. отступ-ить (-лю, ′-ишь) help, помощ-ь, -и help!, помогите! to help, помог-ать (-аю, -аешь); perf. пом-очь (-огу, -ожешь) to capture, захватыв-ать (-аю, -аешь); perf. захва-тить (-чу, **'-тишь**) soldier, private, солд**а**т, -а, -ы corporal, капрал, -a, -ы sergeant, сержант, -а, -ы lieutenant, лейтенант, -а, -ы captain, капит**а**н, -а, -ы major, май**о**р, -а, -ы colonel, полковник, -a, -и general, генер**а**л, -а, -ы officer, офицер, -a, -ы company, р**о**т-а, -ы, -ы battalion, батальон, -а, -ы regiment, полк, -a, -и troops, войск-а, - (pl.) brigade, бриг**а**д-а, -ы, -ы division, див**и**зи-я, -и, -и

reenforcements, подкреплени-е, -Я fortress, крепост-ь, -и, -и sentinel, часов-ой, -ого, -ые to stand guard, to do sentry duty, сто-ять (-ю, -ишь) на часах; perf. no guard, страж-а, -и, -и to be on duty, не-сти (-су, -сёшь) · службу; perf. по -; past нёс, несла, несли sign-post, указательный столб (-а, -ы) navy, флот, -а, -ы sailor, матрос, -a, -ы marine, моряк, -a, -и warship, военное суд-но, -на, -а cruiser, крейсер, -а, -ы destroyer, истребител-ь, -я, -и; миноноск-а, -и, -и; миноносец, -ца, -цы convoy, конво-й, -я, -и escort, охран-а, -ы, -ы weapon, оружи-е, -я, -я rifle, винтовк-а, -и, -и; ружьё, -**Я**, '-Я machine-gun, пулемёт, -а, -ы cannon, пушк-а, -и, -и ammunition, вооружени-е, -я, -я supplies, снаряжени-е, -я, -я cartridge, заряд, -a, -ы bullet, пул-я, -и, -и belt, пояс, -a, -a

12. Travel.

разярот, паспорт, -а, -а customs, таможн-я, -и, -и steamer, пароход, -а, -ы ship, судн-о, -а, суда stateroom, кают-а, -ы, -ы berth, койк-а, -и, -и to travel, путешеств-овать (-ую, -уешь) trip, voyage, путешестви-е,

ккарsack, ран-ец, -ца, -цы tent, палатк-а, -и, -и тар, к**а**рт-а, -ы, -ы spy, шпион, -a, -ы air-raid shelter, убежищ-е, -a. -a сатр, л**а**гер-ь, -я, -я горе, канат, -а, -ы flag, фл**а**г, -а, -и helmet, каск-а, -и, -и bayonet, штык, -a, -и uniform, мундир, -а, -ы airplane, аэроплан, -a, -ы; самолёт, -а, -ы bombing plane, бомбовоз, -a, -ы pursuit plane, истребител-ь, -Я, -И to bomb, to shell, бомбардировать ('-ую, '-уешь) truck, грузовик, -a, -и shell, снаряд, -а, -ы tank, т**а**нк, -а, -и to load, заряж-ать (-аю, -аешь); perf. заря-дить (-жу, -дишь) bomb, б**о**мб-а, -ы, -ы to fire, to shoot, стрел-ять (-яю, -яешь); perf. выстрел-ить (-ю, -ишь) (military execution) расстрелива-ть (-ю, -ешь)fire!, ог**о**нь! attention!, внимание!; смирно! forward!, вперёд! halt!, ст**о**й!

-я, -я
to leave, depart, уезж-ать (-аю,
-аешь); perf. уе-хать (-ду,
-дешь)
to arrive, приезж-ать (-аю,
-аешь); perf. прие-хать (-ду,
-дешь)

to ride (conveyance), **e**-хать (-ду, -дешь)

railroad, железная дорог-а,
-и, -и
station, станци-я, -и, -и
platform, платформ-а, -ы, -ы
track, коле-я, -и, -и; пут-ь, -и, -и
train, поезд, -а, -а
ticket, билет, -а, -ы
to buy (a ticket), в-зять (-озьму,
-озьмёшь) билет; куп-ить
(-лю, '-ишь) билет
compartment, купэ (indecl.)
all aboard!, третий звонок!
car, coach, вагон, -а, -ы

13. Reading and Writing.

to read, чит-ать (-аю, -аешь); perf. nponewspaper, газет-а, -ы, -ы magazine, журнал, -а, -ы book, книг-а, -и, -и to write, пи-сать (-шу, '-шешь); perf. Ha to translate, перево-дить (-жу, '-дишь); perf. переве-сти (-ду, -дёшь); past перев-ёл, -ела, -ели pencil, карандаш, -а, -и chalk, м**е**л, -а blackboard, чёрная доск-а. -и, -и ink, чернил-а, - (pl.) pen. пер-о, -a, '-ья

14. Amusements.

to smoke, кур-ить (-ю, '-ишь); perf. по - cigar, сигар-а, -ы, -ы cigarette, папирос-а, -ы, -ы tobacco, табак, -а, -и match, спичк-а, -и, -и give me a light, дайте мне огня theatre, театр, -а, -ы movies, кино (indeel.)

dining-car, вагон-ресторан, -a sleeper, спальный вагон trunk, сундук, -a, -и valise, чемодан, -a, -ы baggage, багаж, -a porter, носильщик, -a, -и taxi, такси (indecl.) bus, автобус, -a, -ы street-car, трамва-й, -я, -и automobile, автомобил-ь, -я, -и driver, шофёр, -a, -ы to drive (car), ез-дить (-жу, -дишь)

fountain-pen, самопишущее рарег, бумаг-а, -и, -и writing-paper, писчая (почтовая) бум**а**га envelope, конверт, -a, -ы letter, письм-о, -а, '-а post-office, почт-а, -ы stamp, (почтовая) марк-а, -и, -и letter-box, почтовый ящик, -а, -и to mail, посыл-**а**ть (-**а**ю, -**а**ешь; perf. по-слать (-шлю, -шлёшь) по почте; отправ-ить (-лю, -ишь) по почте address, адрес, -a. -a post-card, открытк-а, -и, -и; почтовая карточк-а, -и, -и

dance, тан-ец, -ца, -цы
to dance, танц-овать (-ую.
-уешь)
to have a good time, весел-иться
(-юсь, -ишься); perf. по ticket, билет, -а, -ы
pleasure, удовольстви-е, -я, -я
ball, мяч, -а, -и
to play (music), игр-ать (-аю,

-аешь) на with prepositional case; perf. по - (games), игр-ать в with accusative case; perf. по - to sing, п-еть (-ою, -оёшь) song, песн-я, -и, -и to take a walk, гул-ять (-яю, -яешь); perf. по -

15. Town and Country.

place, spot, mecr-o, -a, -a city, город, -a, -a street, улиц-а, -ы, -ы; переул-ок, sidewalk, тротуар, -a, -ы harbor, г**а**ван-ь, -и, -и intersection, перекрёст-ок, -ка, -ки block, квартал, -а, -ы school, школ-а, -ы, -ы church, церк-овь, -ви, -ви building, зд**а**ни-е, -я, -я cathedral, собор, -a, -ы corner, уг-ол, -ла, -лы (at the corner, на углу) hotel, гостинниц-а, -ы, -ы office, контор-а, -ы, -ы river, рек-а, -и, '-и

16. House.

door, двер-ь, -и, -и

to open, открыв-ать (-аю, -аешь); perf. откр-ыть (-ою, -оешь)
to close, закрыв ать (-аю, -аешь); perf. закр-ыть (-ою, -оешь, кеу, ключ, -а, -и
to go in, вхо-дить (-жу, '-дишь); perf. вой-ти (-ду, -дёшь); past вошёл, вошла, вошли
to go out, выхо-дить (-жу, '-дишь); perf. вы-йти (-йду,

beach, взморь-е, -я; берег, -а, -а to swim, плава-ть (-ю, -ешь) game, игр-а, -ы, '-ы sand, пес-ок, -ка, -ки refreshment, угощени-е, -я, -я saloon, трактир, -а, -ы; пивн-ая, -ой, -ые; кабак, -а, -и ріспіс, пикник, -а, -и

bridge, мост, -а, -ы (on the bridge, на мосту) country, деревн-я, -и village, сел-о, -а, ·-а road, дорог-а, -и, -и mountain, гор-**а, -ы, '**-ы grass, трав-а, -ы, '-ы yard, двор, -а, -ы hill, холм, -а, -ы lake, озер-о, -а, · -а forest, wood, лес, -a, -a field, пол-е, -я, -я flower, цвет-ок, -ка, -ы tree, дерев-о, -а, деревья rock, скал-а, -ы, '-ы stone, кам-ень, -ня, -ни jungle, джунгл-и, -ей (pl.)

-йдешь); разт вышел, вышла вышли house, дом, -а, -а cottage, дач-а, -и, -и hut, изб-а, -ы, '-ы to live (in), жи-ть (-ву, -вёшь); регf. про - staircase, лестниц-а, -ы, -ы to go up, подним-аться (-аюсь, -аешься); регf. подн-яться (-имусь, -имешься) to go down, спуск-аться (-аюсь, -аешься, -аешься); регf. спу-

ститься (-щусь, '-стишься) гоот, комнат-а, -ы, -ы toilet, уборн-ая, -ой, -ые kitchen, кухн-я, -и, -и (gen. pl. кухонь) table, стол, -а, -ы chair, ст**у**л, -а, -ья to sit down, с-адиться (-ажусь, -адишься); perf. с-есть (-яду, -ядешь); past сел, села, сели to be sitting, си-деть (-жу, -дишь) roof, крыш-а, -и, -и to stand, be standing, сто-ять (-ю, -ишь); perf. по to stand up, вст-ать (-ану, -анешь) wall, стен-а, -ы, '-ы lamp, ламп-а, -ы, -ы candle, свеч-а, -и '-и; свечк-а, -и, -и closet, шкаф, -а, -ы window, окн-о, -a, '-a to rest, отдых-ать (-аю, -аешь); perf. отдохн-уть (-у, -ёшь)

bed, кроват-ь, -и, -и; постел-ь, -и, -и
bedroom, спальн-я, -и, -и
blanket, одеял-о, -а, -а
sheet, простын-я, -и, '-и
mattress, матрац, -а, -ы
pillow, подушк-а, -и, -и
to go to bed, лож-иться (-усь, -ишься) спать; perf. л-ечь
(-ягу, -яжешь), разt лёг,
легла, легли
to go to sleep, и-тти (-ду,

to go to sleep, и-тт**и** (-д**у**, -дёшь)¹³ сп**а**ть; засып-ать (-аю, -аешь)

to sleep, сп-ать (-лю, -ишь); perf. по -

to wake up, просып-аться (-аюсь, -аешься); perf. просн-уться (-усь, -ёшься)

to get up, вста-вать (-ю, -ёшь); perf. вст-ать (-ану, -анешь) to dress, одев-аться (-аюсь,

odess, одев-аться (-аюсь, -аешься)

clock, час-ы, ов (pl.) alarm-clock, будильник, -а, -и

17. Nouns — Miscellaneous.

реоріе, люд-и, -ей (рі.) thing, вещ-ь, -и, -и пате, им-я, -ени, -ена luck, счасть-е, -я bad luck, несчасть-е, -я

number, числ-о, -a, '-a; номер, -a, -a life, жизн-ь, -и, -и death, смерт-ь, -и, -и work, работ-а, -ы, -ы; (labor), труд, -a, -ы

18. Verbs — Coming and Going.

to come, прихо-дить (-жу, '-дишь); perf. при-дти (-ду, -дёшь)
to go, хо-дить (-жу, '-дишь);
и-тти (-ду, -дёшь); 18 perf.

пой-ти (-ду, -дёшь) to be going to, (use future of perfective verb; we are going to win, мы победим) to walk, гул-ять (-яю, -яешь);

13. The past of итти, to go, and all its compounds (which normally appear as -йти ог -ити) is irregular: шёл, шла, шли.

perf. no -

to go away, ухо-дить (-жу, '-дишь); perf. уйти

to fall, пада-ть (-ю, -ешь); perf. упа-сть (-ду, -дёшь); past упал

to run, бега-ть (-ю, -ешь); perf. убе-жать (-гу, -жишь)

to stay, remain, оста-ваться (-юсь, -ёшься); perf. остаться (-нусь, -нешься)

to follow, след-овать (-ую,

-уешь); - somebody, за with instrumental: follow me, следуйте за мной; perf. по -

to return, come back, возвращаться (-аюсь, -аешься); perf. возвра-титься (-щусь, -тишься)

to arrive, приезж-ать (-аю, -аешь); perf. прие-хать (-ду, -дешь)

to depart, уезж-ать (-аю, -аешь); perf. ye-хать (-ду, -дешь)

19. Verbs — Looking and Seeing.

to see, ви-деть (-жу, -дишь); perf. y -

to look (at), смотр-еть (-ю '-ишь); perf. по -

to look for, и-скать (-шу, '-щешь); perf. no -

to look, seem, выгля-деть (-жу, -дишь)

to recognize, узна-вать (-ю, -ёшь); perf. узна-ть (-ю, -ешь), with added meaning of "to find out".

-аешь) за with acc.; perf. принять (-му, '-мешь); past принял to laugh, сме-яться (-юсь,

to take for, приним-ать (-аю,

to laugh, сме-яться (-юсь, -ёшься); perf. по - ог за-

to smile, улыб-аться (-аюсь, -аешься)

to laugh at, сме-яться, посмеяться (-юсь, ёшься) над with instrumental

20. Verbs — Mental.

to make a mistake, ошиб-аться (-аюсь, -аешься); perf. ошибиться (-усь, -ёшься)

to hope, наде-яться (-юсь, -ешься)

to wait (for), жд-ать (-y, -ёшь); perf. подо -

to think (of), дума-ть (-ю, -ешь); pf. по-(I am thinking of him, думаю о нём; what do you think of him?, что Вы думаете о нём?; какого Вы о нём мнения?)

to believe, вер-ить (-ю, -ишь); perf. по -

to like, люб-ить (-лю, '-ишь); perf. по -

to wish, жел-ать (-аю, -аешь), perf. по -

to want, хо-теть (-чу, '-чешь); perf. за -

to need, нужд-аться (-аюсь, -аешься); I need help, я нуждаюсь в помощи; мне нужна помощь

to know (person or fact), зн-ать (-аю, -аешь)

to understand, поним-ать (-аю. -аешь); perf. по-нять (-йму, -ймёшь)

to know how to, уме-ть (-ю,

to remember, помн-ить (-ю, -ишь); perf. за -

to forget, забыв-ать (-аю, -аешь); perf. заб-ыть (-уду, -удешь)

to permit, allow, позвол-ять (-яю, -яешь; dative of person allowed); perf. позвол-ить (-ю, -ишь)

to promise, обещ-ать (-аю, -аешь; dative of person promised)

to forbid, запрещ-ать (-аю, -аешь; dative of person for-

21. Verbs — Miscellaneous.

to live, жи-ть (-ву, -вёшь) to die, умир-ать (-аю, -аешь); perf. умереть (умру, умрёшь); past умер, умерла, умерли

to work, работа-ть (-ю, -ешь)

to give, да-вать (-ю, -ёшь); perf. да-ть (-м, -шь)

to take, б-рать (-еру, -ерёшь); perf. взять (возьму, возьмёшь)

to begin, начин-ать (-аю, -аешь); perf. нач-ать (-ну, -нёшь) (I began reading, я начал читать)

to finish, конч-ать (-аю, -аешь); perf. конч-ить (-у, -ишь) (he finished writing, он кончил писать)

to continue, keep on, продолжать (-аю, -аешь)
(he kept on writing, он продолжал писать)

to help, помог-ать (-аю, -аешь) dat. of person); perf. помо-чь

bidden); perf. запре-тить (-щу, -тишь)

to learn, уч-иться (-усь, '-ишься); perf. на -

to feel like, хотеться (I feel like working, мне хочется работать; lit., it feels to me like working)

to fear, be afraid, бо-яться (-юсь, -ишься)

to be right, быть правым (I am right, я прав; make the predicate adjective agree in gender and number with the subject)

to be wrong, быть неправым (she is wrong, она неправа)

(-гу, '-жешь); past, помог, помогла, -и

to lose, тер-ять (-яю, -яешь); perf. по -

to find, нахо-дить (-жу, '-дишь); perf. найти

to try, проб-овать (-ую, -уешь); perf. по -

to leave (something), оставл-ять (-яю, -яешь); perf. остав-ить (-лю, -ишь)

to show, показыва-ть (-ю, -ешь); perf. пока-зать (-жу, - '-жешь) to meet, встреча-ть (-ю, -ешь);

perf. встре-тить (-чу, -тишь) to do, make, дела-ть (-ю, -ешь);

perf. c to be able, can, мо-чь (-гу,

'-жешь); perf. c -; past мог, могла, могли

to put, lay, кла-сть (-ду, -дёшь); perf. полож-ить (-у, '-ишь)

to carry, нес-ти (-y, -ёшь); perf. no -; past нёс, несла, несли to bring, прино-сить (-шу, -сишь); perf. принести to stop (another), останавливать (-ю, -ешь); perf. остановить (-лю, '-ишь)

to stop (self), останавлива-ться (-юсь, -ешься); perf. остановиться

to cover, покрыв-ать (-аю, -аешь); perf. покр-ыть (-ою, -оешь)

to get, obtain, получ-ать (-аю, -аешь); perf. получ-ить (-у, '-ишь)

to get, become, станов-иться (-люсь, '-ишься; generally followed by instrumental; to become obstinate, становиться упрямым); perf. ста-ть (-ну, -нешь)

to hide, пря-тать (-чу, -чешь); perf. c -

to break, лом-ать (-аю, -аешь); perf. с -

22. Adjectives.

small, маленький; малый (2) large, большой great, великий (3) tall, high, высокий (2) short (opp. of tall), маленький low, низкий (-ок, 3) heavy, тяжёлый (2) light (weight), лёгкий (-ок, 2) long, длинный (-инен, 3); долгий (-ог, 3) short (opp. of long), короткий (к**о**роток, 2) wide, широкий (2) narrow, **у**зкий (-ок, 3) clean, чистый (3) dirty, грязный (-ен, 3) fresh, свежий (2)

cool, прохладный ('-ен, 1)

to send, посыл-ать (-аю, -аешь); perf. по-слать (-шлю, -шлёшь) to hurry, спеш-ить (-у, -ишь); perf. поto deliver, доставл-ять (-яю, -яешь); perf. достав-ить (-лю, -ишь) to catch, лов-ить (-лю, '-ишь); perf. пойм-ать (-аю, -аешь); словить to belong, принадлеж-ать (-у, -ишь) to have (something) done, заставл-ять (-яю, -яешь); perf. застав-ить (-лю, -ишь) to hold, держ-ать (-у, '-ишь) to have just (I have just written, я только что написал)

to accept, приним-ать (-аю,

to refuse, отказыва-ться (-юсь.

-ешься; followed by от with

-аешь)

genitive)

cold, холодный (холод-ен, -на, '-о, '-ы)
warm, тёплый (-пел, 3)
 (warm day, жаркий день)
hot, горячий (2); жаркий
 (-ок, 3)
damp, сырой
wet, мокрый (3)
dry, сухой (3)
full, полный (-он, 3)
empty, пустой (3)
dark, тёмный (-ен, 2)
light, bright, clear, светлый
 (-ел, 2)

fat, жирный (-ен, 3)

round, кр**у**глый (3)

thick, плотный

(person, толстый, 2)

thin, тонкий (-ок, 2); худой (3)

square, квадратный false. неверный (-ен, 3); flat, плоский (-ок, 3) ложный deep, глубокий (2) easy, лёгкий (-ок, 2) soft, мягкий (-ок, 2) hard, difficult, трудный (-ен, 3) hard, твёрдый (3) happy, glad, довольный (-ен, 1) quick, быстрый (3), скорый (1) sad, гр**у**стный (-тен, 3) slow, медленный (-ен, 1) free, свободный (-ден, 1) ordinary, обыкновенный silly, гл**у**пый (3) comfortable, удобный (-бен, 1) crazy, пом**е**шанный (1) uncomfortable, неудобный brave, хр**а**брый (3) near, близкий (-зок, 2) cowardly, трусливый (1) distant, далёкий (2) quiet, тихий (3) · right (direction), правый (3) noisy, шумный left, л**е**вый kind, любезный (-ен, 1) роог, бедный (-ен, 3) drunk, пьяный (2) rich, бог**а**тый (1) polite, в**е**жливый (1) beautiful, красивый (1) impolite, rude, грубый (3) ugly, некрасивый (1) pleasant, приятный (-ен, 1) pretty, хорошенький unpleasant, неприятный (-ен, 1) sweet, сладкий (-док, 3) lonesome, один**о**кий (1) bitter, горький (-рек, 3) foreign, иностранный sour, кислый (-сел, 3) friendly, приветливый (1); salty, солёный (-лон, 3) дружественный (-нен, 1) young, молодой. (молод, 3) hostile, враждебный (1); old, старый (3) неприятельский new, новый (3) lucky, счастливый (1) good, хороший (2); добрый (2) unlucky, несчастливый (1) better, лучший charming, очаровательный best, самый лучший afraid, боязливый bad, плохой (3); худой (3) (I am afraid, мне страшно) ready, готовый (1) worse, худший worst, самый худший hungry, голодный (-ен, 3) fine, "regular", хороший (2) thirsty (I am), мне кочется пить first, первый funny, смешной (-он, 2) last, последний possible, возможный (-жен, 1) impossible, невозможный (1) strong, сильный (2) weak, слабый (3) ·living, живой (3) tired, уст**а**лый (1) ' dead, мёртвый (2) alone, один (одна, одно) right (correct), правый (3) same, самый (I'm right, я прав) wrong, неправый (3) true, правдивый (1) (I'm wrong, я неправ)

23. Colors.

white, белый (3) black, чёрный (-ен, 3) red, красный (-ен, 2) green, зелёный (3) blue, синий (light blue, голубой) yellow, жёлтый (2) gray, серый (3) brown, коричневый pink, розовый purple, пурпуровый; лиловый

24. Nationalities.14

Атегісап, американский; американ-ец, -ка, -цы English, английский; англичан-ин, -ка, -е French, французский; францу-з, -женка, -зы German, немецкий; нем-ец, -ка, -цы Spanish, испанский; испан-ец, -ка, -цы Russian, русский; русск-ий, -ая, -ие; советский

Russian, русский; русск-ий, -ая, -ие; советский (pertaining to the Soviet Union; not interchangeable with русский, and never applied to the language)

Italian, итальянский; итальян-ец, -ка, цы Јарапезе, японский; япон-ец, -ка, -цы Сhinese, китайский; кита-ец, -янка, -йцы Dutch, голландский; голланд-ец, -ка, -цы Norwegian, норвежский; норвеж-ец, -ка, -цы Swedish, шведский; швед, -ка, -ы Finnish, финский; финн, -ка, -ы Belgian, бельгийский; бельги-ец, -йка, -йцы Polish, польский; пол-як, '-ька, -яки Danish, датский; датчан-ин, -ка, -е Swiss, швейцарский; швейцар-ец, -ка, -цы Portuguese, португальский; португал-ец, -ка, -ьцы Yugoslav, югославянский; югославян-ин, '-ка, -е

14. The first form given is the adjective, to be declined as such, and to be used in connection with a noun: the American Navy, американский флот. The second form is the noun, meaning a person of the stated nationality: he is an American, он — американец; she is an American, она — американка; they are Americans, они — американцы. The name of the language is indicated by the adjective with язык: the Russian language, русский язык; after the verb "to speak", however, the masculine singular form of the adjective, preceded by по and minus the -й of the ending, is used: I speak Russian, я говорю по-русски; do you speak French? говорите ли Вы по-французски? Nouns and adjectives of nationality are not usually capitalized, though names of countries are.

Bulgarian, болгарский; болгар-ин, -ка, -ы Сzech, чешский; че-х, -шка, -хи Greek, греческий; гре-к, -чанка, '-ки Turkish, турецкий; тур-ок, -чанка, '-ки Roumanian, румынский; румын, -ка, -ы Hungarian, венгерский; венгер-ец, -ка, -цы Austrian, австрийский; австри-ец, -ячка, -цы Malay, малайский; мала-ец, -йка, -цы Persian, персидский; перс, -иянка, -ы Arabian, Arab, Arabic, арабский; араб, -ка, -ы Jewish, Hebrew, еврейский; евре-й, -йка, -и Australian, австралийский; австрали-ец, -йка, -йцы African, африканский; африкан-ец, -ка, -цы Canadian, канадский; канад-ец, -ка, -цы Mexican, мексиканский; мексикан-ец, -ка, -цы Cuban, кубанский; кубан-ец, -ка, -цы Brazilian, бразильянский; бразильян-ец, -ка, -цы Argentinian, аргентинский; аргентин-ец, -ка, -цы Porto Rican, порториканский; порторикан-ец, -ка, -цы

25. Adverbs and Adverbial Expressions.

today, сегодня yesterday, вчера tomorrow, завтра day before yesterday, третьего day after tomorrow, послезавтра tonight, сегодня вечером last night, вчера вечером this morning, сегодня утром in the morning, yrpom in the afternoon, днём in the evening, вечером in the night, ночью this afternoon, сегодня днём tomorrow morning, завтра утром tomorrow afternoon, завтра днём tomorrow night, завтра вечером all day, весь день all morning, BCE YTPO all night, всю ночь every day, каждый день every morning, всякое (каждое) **Y**TDO

every night, каждую ночь early, pano late, п**о**здно already, уже yet, still, ещё no longer, больше не not yet, нет ещё now, теперь then, тогда afterwards, после never, никогда always, всегда forever, навсегда soon, ckopo often, часто seldom, р**е**дко usually, обыкновенно fast, быстро slowly, медленно here, зд**е**сь there, там near by, близко far away, далеко

up (stairs), наверху; наверх (motion) down (stairs), внизу; вниз (motion) ahead, in front, впереди; вперёд (motion) forward, вперёд behind, in back, сзади back, backward, назад (motion) outside, снаружи; наружу (motion) inside, внутри; внутрь (motion) opposite, in front, напротив here and there, тут и там everywhere, всюду, везде where, где; куда (motion) also, too, также; тоже yes, да no, HeT not, He very, much, очень little, not much, мало; не очень well, хорошо badly, плохо better, лучше worse, хуже only, только more (than), более (чем), больше less, менее, меньше as - as, Tak - Kak as much - as, столько же сколько (with genitive sg.) as many - as, столько же сколько (with gen. pl.) how much?, сколько (with gen. sg.)? how many?, сколько (with gen.

26. Conjunctions.

and, и
but, но; а
if, provided that, если
(if with conditional usually =

pl.)? how?, как? too much, слишком много (with gen. sg.) too many, слишком много (with gen. pl.) really, truly, действительно so much, столько (with gen. sg.) so many, столько (with gen. pl.) as, like, как besides, кроме того finally, in short, наконец; в конце концов almost, почти gladly, с удовольствием certainly, непременно at once, cpasy at all, BOBCE hardly, с трудом, едва не aloud, вслух of course, конечно suddenly, внезапно; вдруг about, **о**коло perhaps, maybe, может-быть a little, немножко; немного (with gen.) again, опять together, вм**е**сте at least, по крайней мере for lack of, за недостатком (with gen.) long ago, давным давно repeatedly, часто; неоднократно; повторно therefore, поэтому occasionally, случайно; иногда entirely, altogether, слишком; совсем

если бы with past) or, или why?, почему? why!, ну что!; ну да!; что же!

because, for, потому что before, прежде чем; до того как when, when?, while, когда than, чем; лучше чем; genitive case where, where?, где; куда (motion) whence, whence?, откуда until, пока не; до тех пор пока не although, хотя
unless, если только
that, что
after, после того как
as soon as, как только
as long as, пока не
without, без того чтобы (more
often, не with gerund: without
knowing this, не зная этого)

27. Indefinite pronouns and Adjectives.

such, такой of all kinds, всякого рода everything, всё everyone, все something, что-то someone, кто-то nothing, ничто no one, никто no (adj.), нет (with gen.; I have no bread, у меня нет хлеба) some, некоторые or gen.: give me some bread, дайте мне хлеба; some men, некоторые люди

a few, several, несколько with gen.
neither - nor, ни - ни
each, every, каждый; всякий
all, весь (вся, всё, pl. все)
(an) other, другой
much, lots of, много (with gen.)
few, немного (with gen. pl.)
many, много (with gen. pl.)
little, not much, мало (with gen.)
both, оба (обе, оба) with gen. sg.
enough, довольно; достаточно
(with gen.)
not enough, недостаточно (with gen.)

28. Prepositions (the cases taken by each preposition are indicated).

of, из (gen.); or genitive alone from, away from, ot (gen.) outside of, вне (gen.) to, dative; в (acc.); к (dat.); на (acc.); до (gen.) at, у (gen.) with, с (instr.) as far as, until, up to, до (gen.) without, без (gen.) in, в (prep.) into, в (acc.) оп, на (acc. or prep.) over. above, над (instr.)

for, for the sake of, для (gen.) since, с (gen.) toward, к (dat.) between, among, среди; посреди (gen.) near, next to, близ (gen.); рядом с (instr.) below, beneath, под (instr.); ниже (gen.) by, (instrumental case) far from, далеко от (gen.) before, до (gen.) after, после (gen.)

opposite, in front of, впереди (gen.)
back of, behind, позади (gen.)
under (neath), под (instr.)
instead of, вместо (gen.)
beside, кроме (gen.)
at the house of, в доме (with gen.); у (gen.)
through, сквозь (асс.)
by means of, instr.; посредством (gen.)
against, против (gen.)

across, через (acc.)
on the other side of, на другой стороне (with gen.)
in spite of, несмотря на (acc.) about, около (gen.)
around, кругом (gen.)
during, во время (gen.)
because of, on account of, из за (gen.); на основании того что
in order to (inf.), для того чтобы (past)

29. Special Expressions and Idioms.

good morning, доброе утро; здравствуйте (often pronounced здрасте) good afternoon, good day, добрый день; здравствуйте good evening, добрый вечер good night, спокойной ночи good-bye, до свиданья; прощайте I'll see you later, до скорого свидания I'll see you tomorrow, до завтра I'll see you tonight, до вечера just now, только - что hello! (on telephone), слушаю!; алло! how are you?, как Вы поживаете? I'm well, хорошо; мне хорошо I'm (much) better, мне (гораздо) лучше how goes it?, как дела? what time is it?, который час? it's six o'clock, шесть часов at six o'clock, в шесть часов at about six, около шести; часов в шесть at half past six, в половина седьмого at a quarter to six, без четверти шесть at a quarter past six, в четверть седьмого at ten minutes to six, без десяти шесть at ten minutes past six, в десять минут седьмого last year, в прошлом году next year, в будущем году; на будущий год (for next year) every day, каждый день the whole day, весь день please, пожалуйста (pronounce пожалста) tell me, скажите мне

```
bring me, принесите мне
show me, покажите мне
thank you, спасибо; благодарю (Bac)
don't mention it, не за нто; пожалуйста
will you give me?, дайте мне, пожалуйста
pardon me, извините; простите
it doesn't matter, never mind, Huyero
I'm sorry, виноват
I can't help, ничего не могу (with inf.)
it's nothing, это ничего
what a pity!, как жаль!
it's too bad, ужасно!
I'm glad, я рад
I have to, мне надо; мне нужно; я должен
I agree (all right, O. K.), я согласен
here is (are), BOT
there is (are), BOT; TAM
where is (are)?, где?
where are you going?, куда Вы идёте?
which way?, по какой дороге?; в какую сторону?
this (that) way (fashion), этим путём
this (that) way (direction), в этом направлении; по этой стороне;
    в эту сторону
to the right, Hanpabo
to the left, налево
straight ahead, прямо
come with me, идите со мной
what can I do for you?, что я могу для Вас сделать?; чем я могу
    помочь?; что Вам угодно?
what is it?, что это такое?
what is the matter?, в чём дело?
what is the matter with you?, что с Вами?
what do you want?, что Вы хотите?
what are you talking about?, o чём Вы говорите?
what does that mean?, что это значит?
what do you mean?, что Вы подразумеваете?; что Вы хотите
    этим сказать?
how much (is it)?, сколько (это стоит)?
anything else?, что ещё?; что больше?
nothing else, больше ничего
do you speak Russian?, говорите ли Вы по-русски?
 a little, немножко; немного
 speak more slowly, говорите медленнее
 do you understand?, понимаете ли Вы?
```

I don't understand, я не понимаю; я не понял do you know?, знаете ли Вы? I don't know, я не знаю I can't, я не могу what do you call this in Russian?, как это называется по-русски? how do you say - in Russian?, как говорится - по-русски? I'm an American, я — американец (американка, fem.) I'm (very) hungry, я (очень) голоден I'm thirsty, a xouy пить I'm sleepy, я хочу спать I'm warm, мне тепло I'm cold, мне холодно it's warm, жарко it's cold, холодно it's windy, ветрено it's sunny, солнечно it's fine weather, хорошая погода it's bad weather, плохая погода it's forbidden, запрещено (no smoking, курить воспрещается) luckily, fortunately, к счастью unfortunately, к несчастью is it not so?, don't you?, aren't you? (etc.), не так (ли)?; не правда (ли)? not at all, совсем нет; совсем не так how old are you?, сколько Вам лет? I'm — years old, мне — лет (replace лет with год for "one" and compounds of "one", with roga for 2, 3, 4, and compounds) how long have you been here?, давно ли Вы здесь?, Вы давно злесь? how long have you been waiting?, сколько времени Вы ждёте? as soon as possible, возможно скорее; поскорее come here!, идите сюда! come in!, войдите! look!, посмотрите! look out!, careful!, будьте осторожны!; осторожно! darn it!, чорт возьми!; это - возмутительно! for heaven's sake!, ради Бога! glad to meet you!, очень приятно!; я очень рад! no admittance, вход запрещён!: входить воспрещается! notice!, объявление! nonsense!, пустяки!; ерунда! listen!, look here!, say!, послушайте!; скажите! just a second!, одну минуту! gangway!, one side!, посторонитесь!

CHAPTER XII

OTHER EUROPEAN TONGUES

The languages of Europe that do not belong to the three major branches of Indo-European (Germanic, Romance, Slavic) are fairly numerous, but relatively unimportant, from a practical standpoint. Greek and Albanian form two separate branches of Indo-European. The former is the national tongue of some 7,000,000 people in Greece and of perhaps one or two million more, located on Turkish, Bulgarian and Albanian territory, and in the politically Italian Dodecanese Islands. while the latter is spoken by over 1,000,000 people in Albania and by scattered minorities in Yugoslavia, Greece, and even in southern Italy and Sicily. Finnish, Hungarian, Turkish and Estonian belong to the great Ural-Altaic family of northern Asia, and bear some resemblance to one another in structure, though they have so diverged in vocabulary as to be mutually incomprehensible (save in the case of Finnish and Estonian). Finnish is spoken by some 4,000,000 people in Finland and by scattered minorities in Russian Karelia: Estonian by about 1,000,000 in Estonia; Hungarian, or Magyar, by over 13,000,000 people, located in Hungary and in countries bordering on Hungary (Czechoslovakia, Roumania, Yugoslavia); while Turkish is the national tongue of Turkey's 18,000,000 inhabitants, located mainly in Asia Minor, but also in European Turkey and adjacent territories (Bulgaria and Greece; Turkish linguistic minorities are to be found as far west as Albania, and as far north as Roumanian Dobrudia). The Celtic group of Indo-European appears in Ireland (Eire), where Irish (occasionally called "Erse", but not by the Irish themselves) is the official tongue, though more English than

Irish is spoken among Eire's 3,000,000 inhabitants; in the highlands of Scotland; in Wales; and in French Brittany; the number of people speaking Scots Gaelic does not exceed a hundred thousand; Welsh speakers may run up to 1,000,000, but English is current among them; Breton is spoken by over 1,000,000 people in Brittany, but most of them use French as well. Lithuanian and Lettish are the national tongues of two countries having populations of about 3,000,000 and 2,000,000, respectively; they belong to the Baltic branch of Indo-European, which is frequently joined to the Slavic in a Balto-Slavic classification. Basque, a language with no known affiliations, is spoken by perhaps half a million people in the extreme northeastern corner of Spain and the extreme southwestern corner of France, astride the Pyrenees; most Basque speakers can be approached with either Spanish or French.

From a practical standpoint, the majority of speakers of all these languages may be reached with other tongues. French and Italian are fairly current in Greece; Italian and Serbo-Croatian in Albania. Large numbers of Finns are acquainted with Russian, German and Swedish. Estonians, Latvians and Lithuanians are generally acquainted with Russian, German or Polish. Most Hungarians speak German. Celts and Basques can generally be reached with English, French and Spanish. Even in Turkey, the educated classes are generally acquainted

with French, English and Italian.

GREEK

From a cultural standpoint, the most important of these minor European tongues is Greek, which has behind it a glorious past of civilization and tremendous contributions made to the world's progress. From a linguistic standpoint, Greek has made an equally vast contribution to all other civilized languages, whose scientific and literary vocabularies are replete with words borrowed from Greek. The modern Greek language differs far less from the ancient Greek of classical times than modern Italian differs from Latin, so that it is quite possible for one trained in ancient Greek to read modern Greek. Most of the innovations have been in the fields of pronunciation and vocabulary; but while the modern tongue has borrowed considerably from Turkish, Italian and other sources, the bulk of the Greek vocabulary still remains what it was in the days of Homer and Aristotle, and the student of modern Greek finds himself constantly faced with words in current popular use which have given rise to cultural terms in his own tongue (e.g. στράτευμα, pron. strátevma, army; compare "strategy";ἀριθμῶ, pron. arithmó, to count; compare "arithmetic"). There is a certain divergence between literary modern Greek, which consciously and proudly adheres to traditional forms, and the colloquial or "Demotic" variety, which introduces foreign (particularly Turkish) words, and displays a relaxation of grammatical standards and a simplification of grammatical forms (e. g. literary ποτήριον οίνου vs. popular ποτήρι πρασί, "glass of wine").

ALPHABET AND SOUNDS

Symbol Value

A $\alpha = \text{father } (\alpha v \dot{\alpha}, \text{ pr. aná, "by", "over"; cf. analyze)}.$

B β = vase (δλέπω, pr. vlépo, "I see").

 Γ $\gamma = \text{longer}$, before γ , \varkappa , ξ , χ ; (ξγγονος, pr. éngonos, "grandson").

```
= yes, before \varepsilon, \eta, \iota, \upsilon, \alpha\iota, \varepsilon\iota, o\iota, \upsilon\iota; (\gamma\tilde{\eta}, pr. yee, "earth";
       cf. geography):
```

= voiced German ich in all other positions; (γάτα, pr. gháta, "cat").

 $\Delta \delta = this$, ($\dot{\epsilon}\delta\tilde{\omega}$, pr. edhó, "here").

 $E ε = met (\tilde{\epsilon} λ α, pr. \acute{e} la, "come!").$

 $Z \zeta = zinc (ζώνη, pr. zónee, "belt"; cf. zone).$

H η = me (ἡμέρα, pr. eeméra, "day"). Θ ϑ = think (θέλω, pr. thélo, "I want").

I ι = me (δίδω, pr. dheédho, "I give"). K $\varkappa = \text{king}$ (κακός, pr. kakós, "bad"; cf. cacophony).

 Λ λ = low (καλός, pr. kalós, "good"; cf. calisthenics).

M μ = moon (μόνος, pr. mónos, "alone"; cf. monosyllabic).

N v = new (νόμος, pr. nómos, "law").

 $\Xi \xi = \text{fix } (\xi \xi \omega, \text{ pr. ékso, "out"}).$

O o = obey (πόλεμος, pr. pólemos, "war"; cf. polemic).

 Π π = pat (πόδι, pr. pódhee, "foot"; cf. tripod).

P φ = British very (παρά, pr. pará, "than"; cf. parallel).

 $\Sigma \sigma = us (\sigma \tilde{\omega} \mu \alpha, pr. s \hat{\omega} ma, "body"; cf. somatic).$ (c final)

 $T \tau = tall (ποταμός, pr. potamós, "river"; cf. hippopotamus).$

Y v = very, in diphthongs (αv , ϵv , ηv), when a vowel or a voiced consonant follows (αύριον, pr. ávrion, "tomorrow");

= father, in diphthongs (αv , ϵv , ηv), when an unvoiced consonant follows (αὐτός, pr. aftós, "this");

= me, in all other positions (ύλη, pr. eélee, "material").

Φ φ = father (φωνή, pr. foneé, "voice"; cf. telephone).

 $X \chi = German ach, before \alpha, o, \omega, or consonant (<math>\chi \dot{\alpha} v \omega$, pr. kháno, "I loose");

= German ich, before ε, η, ι, υ; (χέρι, pr. chéree, "hand"; chiropractor).

Ψ ψ = perhaps (ψυχή, pr. pseecheé, "spirit"; cf. psychology).

 Ω ω = obey (ζωή, pr. zoeé, "life"; cf. zoology).

Special Groups:

αι = met (πηγαίνω, pr. peeyéno, "I go").

ει, οι, υι = me (είνε, pr. eéne, "is"; οίνος, pr. eénos, "wine"; υίός, pr. eeós, "son").

ου = food, (6ουνό, pr. voonó, "mountain").

μπ = bend or ember (μπαρμπέρης, pr. barbérees, "barber": μπόμπα, pron. bómba, "bomb").

ντ = do or undo (ντόμινο, pr. dómino, "domino"; ἔντιμος, pr. éndeemos, "honored").

Special characters, called breathings (', '), appearing over the initial vowel of a word, have no value in modern Greek (note, however, that the second symbol had the value of h in the ancient language, and that English words derived from Greek words beginning with a vowel that has this symbol over it appear with an h: $\text{$\tilde{u}$}_{\pi\tilde{u}\tilde{v}\tilde{\tilde{v}}}$, pr. e\$'epnos, "sleep"; cf. hypnotism). Three accents appear in Greek, the acute ('), the grave (') and the circumflex (\(\tilde{v} \)). All three of them indicate the position of the stress, but there is no difference among them in the modern tongue.\(^1\) A semicolon (;) is the Greek equivalent of a question mark: $\text{$\it exi}_{\tilde{v}} \approx \text{$\it u} \times \text$

GRAMMATICAL SURVEY.

Nouns and Articles.

Greek has three genders, masculine, feminine and neuter (but inanimate objects are often masculine or feminine): and five cases: nominative, genitive, dative, accusative and vocative. There is no indefinite article, so that ἄνθρωπος may mean "man" or "a man". The definite article is:

	Singular			Plural		
	Masc.	Fem.	Neut:	Masc.	Fem.	Neut.
Nom. Gen. Dat. Acc.	δ τοῦ τῷ ∗ τὸν	ή τῆς τῆ τὴν	τὸ τοῦ τῷ τὸ	οί τῶν τοῖς τοὺς	αί τῶν ταῖς τὰς	τὰ τῶν τοῖς τὰ

1. In the ancient tongue, only a long vowel could bear the circumflex accent; the latter may therefore appear on η and ω (invariably long vowels in ancient Greek), but not on ε and o (invariably short vowels); in modern Greek there is no difference of length in vowels, all vowel sounds being of medium length and clearly enunciated, whether stressed or unstressed.

There is a large number of declensional schemes, of which the following three are samples:

Masculine: $\lambda\alpha\delta\varsigma$, "people": $\lambda\alpha-\delta\varsigma$, $-\delta \tilde{v}$, $-\tilde{\phi}$, $-\delta v$, $-\dot{\epsilon}$; plural:

λα-οί, -ῶν, -οῖς, -ούς, -οί.

Feminine: χαρά, "joy": χαρ-ά, -ᾶς, -ᾶ, -άν, -ά; plural: χαρ-αί,

 $-\tilde{\omega}v$, $-\alpha\tilde{\iota}\varsigma$, $-\acute{\alpha}\varsigma$, $-\alpha\acute{\iota}$.

Neuter: ξύλον, "wood"; ξύλ-ον, -ου, -φ, -ον, -ον; plural: ξύλ-α, -ων, -οις, -α, -α.

The nominative case is primarily the case of the subject or of the predicate nominative; the accusative the case of the direct object; the genitive indicates possession. The dative is the case of the indirect object, but there is a tendency in the spoken tongue to replace it by using the preposition $\epsilon i \zeta$ ("to") with the accusative; this preposition tends to lose its initial vowel sound and to combine its final s-sound with a following definite article: $\delta i \delta \omega$ $\sigma \tau \delta v$ (for $\epsilon i \zeta$ $\tau \delta v$) $\delta v \delta \varrho \omega \pi \omega$, I give to the man, in substitution for a more literary $\delta i \delta \omega$ $\tau \tilde{\omega}$ $\delta v \delta \varrho \omega \pi \omega$.

Adjectives and Adverbs.

φιλενάδα, the wise girl friend: τῆς σοφῆς φιλενάδας, etc.

The comparative is generally formed by replacing the ending of the positive with -τέρος or -ώτερος; the superlative by replacing the ending of the positive with -τατος (-ώτατος); or by prefixing the article to the comparative: σοφός, wise; σοφώτερος, wiser; σοφώτατος or ὁ σοφώτερος, wisest. In colloquial Greek, πειὸ and πειὸ preceded by the definite article are also used for the comparative and superlative, respectively; πειὸ μεγάλος, larger; ὁ πειὸ καλός, the best.

The adverb is usually derived from the adjective by changing the ending of the latter to -ως: σοφός, wise; σοφῶς, wisely. A few adjectives change -ος to -α: καλός, good; καλά,

well.

Numerals.

"One", "three" and "four", their compounds and plural hundreds are declined. The others are invariable.

```
1—ε̃νας (fem. μία, neut. ε̃να)
                                          13-δεκατρεῖς (-ία)
 2--δυδ
                                           20-εἴχοσι
 3-τοεῖς (neut, τοία)
                                          21-είκοσιένας
 4-τέσσαρες (neut. -α)
                                           30-τοιάντα
 5---πέντε
                                           40-σαράντα
 6---ξξι (ξξ)
                                           50-πενήντα
 7--- έωτὰ (έπτά)
                                           60-- ξξήντα
 8---όντὼ
                                           70-ξβδομήντα
 9-- ἐννηὰ (ἐννέα)
                                         100-- έκατὸ
10---δέκα
                                         200-διακόσιοι (-αι, -α)
11--- ἕνδεκα
                                        1000-γίλια
                                        2000-δυὸ χιλιάδες
12-δώδεκα
                  1,000,000 — εν έκατομμύριον
```

Pronouns.

Personal.

I, ἐγώ; me, to me, ἐμένα (μοῦ); we, ἑμεῖς; us, to us, ἑμᾶς (μᾶς). you, σύ; you, to you, ἐσένα (σοῦ); plural nom. σεῖς, acc. ἐσᾶς (σᾶς).

he, she, it, $\alpha \dot{v} \dot{v} \dot{o} \dot{s}$ ($\tau o \tilde{v}$), $\alpha \dot{v} \dot{v} \dot{\eta}$ ($\tau \tilde{\eta} \dot{s}$), $\alpha \dot{v} \dot{v} \dot{o}$ (regularly declined).

(Forms in parentheses are used before a verb as direct or indirect objects; but $\tau \acute{o}\nu$, $\tau \acute{\eta}\nu$, $\tau \acute{o}$ are more commonly used as direct objects).

Possessive (follow a noun or adjective, and are unaccented).

```
my, mine, μου; our, ours, μας.
your, yours (sg.), σου; (pl.) σας.
his, her, hers, its, their, theirs, του, της, των.
(my brother, ὁ ἀδελφός μου; his father, ὁ πατήρ του).
```

Interrogative and Relative.

```
who?, τίς; ποιός;
what?, τί; ποιό;
whom?, τίνα; ποιόν;
whose?, of whom?, τίνος;
```

As a relative pronoun, ποὺ is generally used in all connections: ὁ ἄνθρωπος ποὺ είδα, the man whom I saw.

Verbs.

The Greek verb appears in a complicated scheme of tenses and moods, with a present, an imperfect, several possible future formations, an aorist (or past), a perfect (or present perfect), and a pluperfect; the conditional is treated as a

mood rather than a tense, and appears in four possible forms; there are two forms of the subjunctive, and various forms of the imperative, infinitive and participle. A full-fledged passive appears, formed in most of its tenses by the addition of endings (τμῶ, I honor; τμῶμαι, I am honored). In a verb such as λύω, loose, the present indicative assumes the following forms: λύ-ω, -εις, -ει, -ομεν, -ετε, -ουν. The imperfect is ἔλνον; the future (I shall be writing) is δὰ λύω, or (I shall write, at some specified time), δὰ λύσω; the aorist is ἔλνοα; the perfect ἔχω λύσει; the pluperfect εἶχον λύσει.

IDENTIFICATION

In written form, Greek is very easily identified by means of its distinctive alphabet. In spoken form, the distinctive sound of the Greek s, which is almost a sharp hiss, is of help. Distinctive words, similar to English words known to be of Greek origin, frequently appear in speech.

SAMPLE OF WRITTEN GREEK

Διότι τόσον ἠγάπησεν ὁ Θεὸς τὸν κόσμον, ὥστε ἔδωκε τὸν Υίὸν αὐτοῦ τὸν μονογενῆ, διὰ νὰ μὴ ἀπολεσθῆ πᾶς ὁ πιστεύων εἰς αὐτόν, ἀλλὰ νὰ ἔχη ζωὴν αἰώνιον.

WORDS AND PHRASES

good morning, καλή ήμέρα (καλημέψα) good evening, καλή έσπέρα (καλησπέρα) how are you? πῶς εἶσθε; τί κάνετε; very well, πολύ καλά much better, πολύ καλήτερα good night, καλη νύκτα please, παρακαλῶ and, καὶ yes, vai no, not, öyı thank you very much, εὐχαριστῶ παρὰ πολὺ I am very glad, χαίρω παρά πολύ I am hungry, πεινῶ I am thirsty, διψῶ to your health!, εἰς ὑγείαν σας! I am sorry, λυποῦμαι where are you going?, ποῦ πᾶτε; do you speak Greek?, δμιλεῖτε Ἑλληνικά: very little, πολύ ὀλίγον I understand, evvow I have not, δὲν ἔγω what time is it?, τί ώρα είνε; it is 3 o'clock, είνε τρεῖς ἡ ώρα it is bad weather, είνε κακὸς καιρός it is warm, κάμνει ζέστη it is cold, κάμνει κούο it is a fine night, εἶνε ὡραία νύπτα give me, δόσετέ μου come here, ἐλᾶτε ἐδῶ so long (lit. health to you!), γειά σου.

ALBANIAN

ALPHABET AND SOUNDS — There is little uniformity in the orthography of the various Albanian dialects, of which the principal two are Gheg, spoken in northern Albania, and Tosk, spoken in the south. In a form of standardized orthography adopted by the Albanian Committee in 1908, Roman characters are used, with an alphabet lacking the letter w. The seven vowels are: a, e, ë, i, o, u, y; these have approximately the sound of father, met, French feu, machine, obey, food, and French sur, respectively. Consonants and consonant groups are approximately as in English, with the following modifications: dh = this; gj = hog-yard; j = yes; nj = onion: q = stock-yard. The accent of Albanian usually falls on the next to the last syllable, but there are numerous words in which it falls on the last or third from the last.

GRAMMATICAL STRUCTURE — Albanian has two genders, masculine and feminine, with traces of a former neuter appearing only in the plural. The indefinite article is $nj\ddot{e}$, "a" or "an": $nj\ddot{e}$ sht \ddot{e} pi, a house. The definite article is suffixed to the noun: mik, friend, miku, the friend. The case-system of Albanian includes a nominative, a genitive-dative, and an accusative: mik, friend; miku, the friend; mikut, of or to the friend; mikun or $mikn\ddot{e}$, the friend (object).

The adjective is normally not declined, but requires a prefixed form of the article: një njeri i mirë, a good man (lit. a man the good). The adjective often serves as an adverb: unë jam mirë, I am well.

The numerals are as follows: një, dy, tre, katër, pesë, gjashtë, shtatë, tetë, nëntë, dhjetë; një-mbë-dhjetë (11); njëzét (20); një-qint (100); një-mijë (1000).

The verb shows considerable complexity of tenses and moods. The present indicative of a regular verb such as hap, to open, is as follows: hap, hap, hap, hapim, hapin, hapin. The verb "to be" has: jam, je, është, jemi, jini, janë. The verb "to have" has: kam, ke, ka, kemi, kini, kanë.

The interrogative form of the verb is formed by prefixing a: a jam?, am I?; a ishin, are they? The negative is formed by prefixing s' or nuk: s'jam, I am not; nuk do të jem, I shall not be.

The vocabulary of Albanian indicates considerable borrowing from neighboring tongues (Latin, Italian, Greek, Serbo-Croatian, Turkish). "Gold", for example, is ar, and "silver" ergjënt; "dog" is qen, and "meat" mish (Slavic myaso); "bad" is i keq (Greek kakós), along with a more indigenous i lig; "body" is trup (Slavic); "cup" is fildxhán (Turkish filján), or kupë (Latin cuppa).

SAMPLE OF WRITTEN ALBANIAN (John 3.16)

Sepse Perëndia kaq e deshi botën, sa dha Birin' e tij të-vetëmlindurin, që të mos humbasë kushdó që t'i besojë atij, po të ketë jetë të-përjétëshme.

WORDS AND PHRASES

greetings, hello, t'u ngjat jeta
good day, mirë dita
good evening, mirë mbrëma
good night, natën e mirë
good-bye, lamtumirë, ditën e mirë
thank you, ju falem nderit
excuse me, më falni
please, ju lutem
do you understand?, a më kuptoni?, a mer vesh?
I don't understand, unë s'kuptój, unë nuk kuptój
do you speak English?, a flisni inglisht?
yes, po
no, jo
how much?, sá bën?, sá kushtón?

EUROPEAN LANGUAGES OF THE URAL-ALTAIC GROUP

Finnish, Hungarian and Turkish form the three westernmost European spearheads of the great Ural-Altaic family of northern and central Asia. Other languages of this group are spoken in northern and eastern Europe (Lapp, Estonian, Livonian, Permian, Mordvinian, Cheremiss, etc.), but they have few speakers and scant cultural or commercial importance.

While a fairly close bond exists between Finnish, Estonian and Livonian, the unity among the other members of the family is more a matter of certain pecularities in sound and grammatical structure than of vocabulary. Indeed, some linguists reject the fundamental unity of the Ural-Altaic family, and prefer to classify the Finno-Ugric languages separately from the Altaic. Illustrative of the vocabulary differences among the three main European tongues of the group are the following:

English	Finnish	Hungarian	Turkish
apple	omena	alma	elma
arm	käsivarsi	kar	kol
fire	tuli	tűz	ateș
one	yksi	egy	bir
two ·	kaksi	kettő	$i m{k} m{i}$
three	kolme	$h\'{a}rom$	üç
four	neljä	négy	$d\ddot{o}rt$
five	viisi	öt	beş
six	kuusi	hat	alti
seven	seitsemän	hét	yedi
eight	kahdeksan	nyolc	sekiz
nine	yhdeksän	kilenc	dokuz
ten	kymmenen	tiz	on
eleven	yksitoista	tizenegy	$on ext{-}bir$
twelve	kaksitoista	tizenkettő	on-iki
twenty	kaksikymmentä	húsz	y irmi
one hundred	sata	száz	yüz
one thousand	tuhat	ezer	bin

(Languages of this group generally agree in using the *singular* after any numeral: Finnish *kolme poikaa*, three boys; Hungarian öt fa, five trees).

In the matter of sounds, the languages of this group generally agree in having some measure of "vowel harmony". This means that the vowel sounds are divided into two or three classes (front, pronounced in the front part of the mouth, such as \ddot{o} or \ddot{u} ; back, pronounced in the back part of the mouth, such as a, o, u; and neutral, pronounced in the middle part of the mouth, such as e); if the root of the word has a "back" vowel, added suffixes must also contain back vowels; if a front vowel appears in the root, the vowel of the suffix must be changed so as to conform; the "middle" or "neutral" vowels, where they exist, may work with either front or back vowels. This in turn means that practically all suffixes appear in double form, with a front or neutral vowel to conform with a back vowel of the root.

In grammatical structure, these languages generally agree in rejecting the concept of gender, and in indicating noun and verb relations by the piling on of suffix upon suffix (the so-called "agglutinative" process), to a far greater degree than is the case in the Indo-European tongues.

The following is a sample of the same Biblical passage (John 3.16) in the three main Ural-Altaic tongues, with a few minor European languages of the group added for purposes of comparison:

Finnish: Sillä niin Jumala on rakastanut maailmaa, että hän antoi ainokaisen Poikansa, jotta kuka ikinä häneen uskoo, se ei hukkuisi, vaan saisi iankaikkisen elämän.

Estonian: Sest nõnda on Jumal maailma armastanud, et tema oma ainusündinud Poja on annud, et ükski, kes tema sisse usub, ei pea hukka saama, waid et igawene elu temal peab olema.

Livonian: Sīepierast ku Jumal um nei māilmõ ārmastõn, ku um andõn āinagisyndõn Püoga, algõ amšti, kis uskõbõd täm päl, milykš ukkõ lägõ, aga amadõn volgõ igani jelami.

Lapp: Tastko nū rakisti Ibmil mailmi, atti son addi aidnu riegadam Parnis, amas oktage, kutte sudnji osku, kadutussi šaddat, muttu vai son ožuši agalaš aellim.

Hungarian: Mert úgy szereté Isten e világot, hogy az ő egyetlenegy szülött Fiját adná, hogy minden, valaki hiszen ő benne, el ne veszszen, hanem örök életet vegyen.

Turkish: Zira Allah dünyayı öyle sevdi ki biricik Oğlunu verdi, ta ki ona her iman eden helâk olmayıp ancak ebedî hayata malik olsun.

FINNISH

ALPHABET AND SOUNDS: a, d, e, g, h, i, j, k, l, m, n, o, p, r, s, t, u, v(w), y, \(\bar{a}\), \(\bar{o}\).

Vowels are short unless doubled.

a = hut; aa = father; e = met; ee = first part of late; i = bit; ii = machine; o = obey; oo = first part of hope; u = bull; uu = boot; y = Fr. tu; yy = Fr. sûr; ä = hat; ää = had (prolonged); ö = Fr. feu; öö = Fr. peur. Consonants are approximately as in English; j = yes; h = Germ. ach. All double consonants must be sounded double, as in Italian.

The Finnish stress is always on the first syllable of the word.

By the process of vowel harmony, the vowels are divided into: back (a, o, u); neutral (e, i); front (\ddot{a}, \ddot{o}, y) . If the first syllable of the word has a back vowel, all other syllables must have back or neutral vowels; if a front vowel appears in the first syllable, the others must have front or neutral vowels. This means two forms to practically all endings; the ablative termination, for example is -lta or -ltä, the first reserved for words having a, o, u in their roots, the latter for words having \ddot{o} , \ddot{a} , y: maa, land; ablative maalta; but $ty\ddot{o}$, work; ablative $ty\ddot{o}lt\ddot{a}$.

GRAMMATICAL STRUCTURE.

Finnish has two numbers, but no gender distinction. Fifteen cases appear; nominative (subject); partitive (denoting "some"); genitive accusative (denoting possession or the direct object); inessive (denoting "in"); elative (denoting "from"); illative (denoting place to which); adessive (denoting place on which, or means by which); ablative (denoting motion from); allative (denoting motion towards); abessive (denoting absence of, "without"); prolative (denoting motion along); translative (denoting a change of state); essive (denot-

ing a continued state of being); comitative (denoting accompaniment, "with"); instructive (denoting means by which). Each case has its own ending, which is the same in the singular and in the plural. The latter is formed in the nominative by adding -t to the root, but in all other cases by adding -i to the root, then adding the same ending as in the corresponding cases in the singular; thus puu, "tree", has a nominative plural puut, but in all other plural cases pui-, followed by the ending of the particular case; while the ablative singular is puu-lta, the ablative plural is pui-lta. The complete declension of puu, is as follows, with the cases appearing in the order outlined above:

puu, -ta, -n, -ssa, -sta, -hun, -lla, -lta, -lle, -tta, (pui)-tse, -ksi, -na, (pui)-ne, -n; plural: nominative, puut; other cases: pui-ta, -tten, -ssa, -sia, -hin, -lla, -lta, -lle, -tta, -tse, -ksi, -na, -ne, -n.

The Finnish adjective is completely declined, by a process similar to that of the noun. The comparative stem is formed by adding -mpa (-mpä) to the positive; the superlative stem by adding -impa (-impä); huono, bad; huonompa-, worse; huonoimpa-, worst. These comparatives and superlatives are fully declined, as are also the numerals (see p. 429).

The personal pronouns, also fully declined, are: minä, I; me, we; sinä, you (singular); te, you (plural); hän, he,

she, it; he, they.

The possessive is usually expressed by suffixes added to the inflected noun; these suffixes are: -ni, my, mine; -mme, our, ours; -si, your, yours; -nne, your, yours (pl.); -nsa (-nsä), his, her, its, their; e. g. puu, tree; partitive plural puita, of the trees; puitamme, of our trees.

Demonstratives are tämä (pl. nämät, näitä, etc.; fully inflected), this, these; tuo (pl. nuot, noita, etc.), that, those;

se (partitive sitä; plural ne, niitä, etc.), that, those.

Interrogatives are kuka and ken, "who?", mikä, "what?", and kumpi, "which?". The chief relative is joka, who, which, that: all are fully inflected.

The Finnish verb has several moods and tenses, with a passive which is used only impersonally, and a negative conjugation which differs completely from the affirmative (saavat, they receive; but eivät saa, they-do-not receive). The personal endings are usually as follows: -n, -t, -, -mme, -tte, -vat (-vät). Saa, to receive, has, in the present indicative: saan, saat, saa, saamme, saatte, saavat; with a negative: en saa, et saa, ei saa. emme saa, ette saa, eivät saa.

IDENTIFICATION

Finnish is identified in written form by its double vowels and double consonants, by its umlauted vowels \ddot{a} and \ddot{o} , by its frequent -en endings, and by the absence of certain letters (b, c, f, q, x, z).

SPECIAL EXPRESSIONS

good morning, hyvää huomenta how are you?, kuinka voitte? very well, thank you, vallan hyvin, kiitoksia kysymästä good bye, hyvästi do you understand me?, ymmärrättekö minua? what did you say?, mitä te sanoitte? what do you want?, mitä te tahdotte? I beg your pardon, minä pyydän anteeksi excuse me, suokaa anteeksi don't mention it, ei ansaitse never mind, se ei tee mitään I am glad, se ilahduttaa minua I am sorry, se pahoittaa minua can you tell me?, voitteko sanoa minulle? no, ei yes, kyllä now, nyt at once, heti (soon, pian) always, aina enough, riittää

yet, vielä the weather is fine, ilma on kaunis it is very cold, on kovin kylmä what time is it?, mitä kello on? it is five o'clock, kello on viisi thank you, kiitoksia which is the shortest way, mikä on lyhin tie? go straight, suoraan eteenpäin to the right, oikeaan to the left, vasempaan please, olkaa hyvä good day, hyvää päivää good evening, hyvää iltaa good night, hyvää yötä I don't understand, en ymmärrä how much?, kuinka palion? it's too much, se on liikaa which is the way to —?. mitä tietä pääsen —? where is —?, missä on —? bring me, tuokaa your health!, terveydeksenne! I should like, tahtoisin (I want, tahdon) this way, tätä tietä speak more slowly, puhukaa vähän hitaammin do you speak English?, puhutteko englantia? . all right, hyvä on I am ill, olen sairas stop!, seis! hurry!, kiirehtikää! careful!, varokaa! listen!, kuulkaa! keep to the right, oikealle entrance, sisäänkäytävä exit, uloskäytävä perhaps, ehkä never, ei koskaan

HUNGARIAN

ALPHABET AND SOUNDS — a, á, b, c, d, e, é, f, g, h, i, i, j, k, l, m, n, o, ó, ö, ö, p, r, s, t, u, ú, ü, ü, v, x, y, z, cs, cz (tz), ds (dzs), gy, ly, ny, sz, ty, zs.

Vowels bearing the accent mark are long; other vowels are short.

a = not; á = father; e = met; é = fate; i = pin; í = machine; o = obey; ó = go; ö = Fr. feu; ő = Fr. peur; u = bull; ú = food; \ddot{u} = Fr. tu; \ddot{u} = Fr. sûr.

c, cz, tz = its; g = good; s = sure; cs = church; ds, dzs = gin; gy = did you; ly = million, or, more commonly, yard; ny = onion; sz = so; ty = hit you; zs = measure.

Double consonants must be pronounced double, as in Italian. Long vowels must be pronounced long, even though unstressed. The Hungarian stress is always on the *first* syllable of the word. Accent marks do not indicate stress, but vowel-length.

For purposes of vowel-harmony, a, á, o, ó, u, ú, are considered back vowels; é, i, í neutral; and e, ö, ő, ü, ű front. The vowel of the root determines the nature of the vowel of the suffix: ház, house; ház-ban, in the house; but kert, garden; kert-ben, in the garden.

GRAMMATICAL STRUCTURE.

Hungarian has two numbers and no concept of gender. Unlike Finnish and Turkish, however, Hungarian has both a definite and an indefinite article; the former is a (before consonants), az (before vowels), for all nouns, singular or plural: a $h\acute{a}z$, the house; a $h\acute{a}zak$, the houses. The indefinite article is egy, which also means "one".

The plural is generally formed by the suffix -k, preceded by various vowels (-ak, -ok, -ek, -ök). Officially, Hungarian has four "cases", nominative, genitive, dative, and accusative; in reality, since all ideas of place where, to which, from which, etc. are indicated not by prepositions, but by suffixes, or postpositions, the actual number of possible case-forms in Hunga-

· rian equals or surpasses that of Finnish; as in Finnish, these case-endings or postpositions are added on to the plural suffix: a ház, the house; a ház-ak, the houses; a ház-ak-ban, in the houses; a ház-ak-ból, from the houses; etc.

The adjective is invariable, unless used predicatively, in which case it takes the plural suffix, but no case-suffix: a nagy asztal-ok, the large tables; az asztalok nagyok, the tables are large. The comparative is formed by the suffix -bb (-abb, -ebb), added to the positive; the superlative by prefixing leg- to the comparative: jó, good; jobb, better; legjobb, best.

Personal pronouns are as follows: én, I; nekem, to me; engem, me; mi, we; nekünk, to us; minket, us; te, you (sg.); neked, to you; téged, you (acc.); ti, you (pl.); nektek, to you; titeket, you (acc.); ő, he or she; neki, to him or her; őt, him, her; ők, they; nekik, to them; őket, them.

The possessive pronoun consists of a series of suffixated endings: könyv, book; könyv-em, my book; könyv-ünk, our book; könyv-eim, my books; könyv-eink, our books.

The chief demonstratives (used with the article when they are adjectives) are ez (pronoun: emez), this, and az (pronoun: amaz) that: ez az ember, this man; az az ember, that man; ezek az emberek, these men.

Interrogative pronouns are: ki, who?; mely, which?, what?; melyik, which?; mi, what? These are turned into relatives by prefixing a: aki, who; amely, which, that, etc.

The Hungarian verb appears in numerous tenses and moods, with the object pronoun normally incorporated in the verb: thus, verni, to beat, has the following present indicative if no definite object pronoun is implied: verek, versz, ver, verünk, vertek, vernek, I beat, you beat, etc.; but if the meaning is "I beat it", "you beat it", etc., the forms become: verem, vered, veri, verjük, veritek, verik. Furthermore, the Hungarian verb may assume a variety of aspects: ir, he writes; irat, he causes to write; irogat, he writes (repeatedly); irkál, he scrib-

bles, plays at writing; *irhat*, he may write, etc. The negative is formed by prefixing *nem*, not, to the verb: *nem ir*, he does not write.

IDENTIFICATION

Hungarian is readily identified in written form by its long and short umlauted vowels (\ddot{o} , \ddot{o} , \ddot{u} , \ddot{u}), and, to a lesser degree, by certain consonant groups (cs, gy, zs, dzs). In spoken form, stress on the first syllable, together with long vowels further on in the word, and the abundance of middle vowel sounds (\ddot{o} , \ddot{u}), as well as the frequent endings in -ak, -ok, -unk, -ek, -ik, and the relative length of Hungarian words, caused by the piling on of suffixes, give clues to the nature of the language.

SPECIAL EXPRESSIONS

please, legyen szives, kérem; thank you, köszönöm you're welcome, szivesen; kérem szépen don't mention it. szivesen; nincs mit; nem jelent semmit; nem bai yes, igen; no, nem excuse me, bocsánat, bocsánatot kérek, bocsásson meg give me, adjon kérem tell me, mondia kérem do you speak Hungarian?, beszél ön magyarúl? a little, egy keveset what is the matter?, mi a baj?, mi történt?; nothing. semmi pleased to meet you, örvendek I am sorry, sajnálom; I am glad, örülök how are you?, hogyan érzi magát?, hogy van? very well, thanks, and you?, köszönöm, nagyon jól, és ön? I am ill, beteg vagyok good morning, jó reggelt good afternoon, jó napot good evening, jó estét good night, jó éjszakát

good-bye, viszontlátásra, Isten vele how much is it?, mennyibe kerül? that is too much, az drága, tul drága it is late, késő van what time is it?, hány óra van? it is ten o'clock, tiz óra van what a beautiful day!, milyen gyönyörű nap! perhaps, talán here is, (here are), itt van (itt vannak) there is, (there are), ott van (ott vannak) how do I go to...?, hogy juthatok...re(ra)? straight ahead, egyenesen előre to the right, jobbra; to the left, balra why?, miért? when?, mikor? where?, hol? (where is?, hol van?) because, mert today, ma yesterday, tegnap tomorrow, holnap I'm hungry, éhes vagyok I'm thirsty, szomjas vagyok I'm cold, fázom; it's cold, hideg van it's warm, meleg van; I'm warm, melegem van what is your name?, mi az ön neve? certainly, persze show me, mutassa nekem do vou understand?, érti ön? I don't understand, nem értem do vou know?. tudia ön? I don't know, nem tudom very little, nagyon kevés, nagyon keveset what do you want?, mit kiván ön?; mit parancsol?; mi tetszik? too bad!. kár: igazán sajnos; igazán sajnálom it's fine weather, szép idő vour health!, egészségére!

TURKISH

ALPHABET AND SOUNDS — a, b, c, ç, d, e, f, g, ğ, h, i, ı, j, k, l, m, n, o, ö, p, r, s, ş, t, u, ü, v, y, z.¹

a = father; e = met or hand; i = machine; i = Russian II; o = obey; ö = Fr. feu; u = food; ü = Fr. mur; c = John; ç = church; g = good; ğ is the voiced counterpart of the unvoiced German ach; h = hot or German ach; j = measure; s = son; ş = sure; y = yes.

A circumflex accent is occasionally used on a vowel, usually to indicate palatalization of a preceding k or g (in Arabie and Persian loan-words): $k\hat{a}mil$, pron. kjamil, "complete". The stress of Turkish is usually on the last syllable of the word.

GRAMMATICAL STRUCTURE

Turkish has no article, definite or indefinite, and no concept of gender. For purposes of vowel-harmony, a, o, I, u are considered back vowels; e, i, ö, ü front vowels.

The plural suffix is -lar if the preceding syllable contains a back vowel, -ler if it contains a front vowel; baba, father; babalar, fathers; gün, day; günler, days. Officially, Turkish has six "cases" (nominative, genitive, dative, accusative, ablative, locative); but since postpositions, instead of prepositions, are used to indicate all sorts of relations (up to, with, on, without, instead of, about, etc.), and since many of these are added on to the noun in the plural as well as in the singular, it may almost be said that Turkish has as many separate cases as it has postpositions. Like Finnish and Hungarian, Turkish has identical suffixes in the singular and in the plural for its six official cases: -n preceded by whatever vowel may be required by vowel harmony is fairly universal in the genitive of both numbers;

1. This is the modern romanized Turkish alphabet, devised by Mustafa Kemal in 1928; before his time, Turkish was written in a modified version of the Arabic alphabet.

the dative has -a or -e, according to the nature of the root-vowel; the accusative usually ends in I, i, u, ü; while -dan or -den is universal in the ablative, and -da or -de in the locative. A typical Turkish noun, dil, language, has the following scheme:

Singular: dil, -in, -e, -i, -den, -de.

Plural: dil-ler, -ler-in, -ler-e, -ler-i, -ler-den, -ler-de.

The adjective is completely indeclinable: güzel at, a fine horse, güzel atlar, fine horses; güzel atlara, to the fine horses. The comparative is formed by placing daha, the superlative by placing en, before the positive: güzel, fine; daha güzel, finer; en güzel, finest.

Personal pronouns, which are declined by the same system of endings as nouns, are: ben, I; biz, we; sen, you (fam. sg.);

siz, you (pl.); o, he, she, it; onlar, they.

The possessive is indicated, as customary in Ural-Altaic languages, by a suffix: baba, father; babam, my father; baban, thy father; babasi, his (her) father; babamiz, our father; babaniz, your father; babalari, their father. These forms are then completely declined (babam, my father; babamin, of my father; babama, to my father; babalarim, my fathers; babalarimin, of my fathers; babalarima, to my fathers, etc.).

The chief demonstrative pronoun is bu (bunun, buna, bunu, etc.), this, that, these, those. The chief relative is ki, who, which, that; the chief interrogatives are kim, who?; ne,

what?; hanği, which?

The Turkish verb has an infinitive ending in -mek or -mak. The passive is formed by means of the suffix -l-, the negative by means of -ma- or -me- (sevmek, to love; sevilmek, to be loved; sevmemek, not to love; sevilmemek, not to be loved). Reciprocal, causative, reflexive, and many other forms of conjugations appear, including the "impossible" one (sevememek, to be unable to love). Numerous tenses and other forms appear, corresponding roughly to the various tenses, and to the indicatives, optatives and subjunctives of the Indo-European languages. A typical "present", that of sevmek, runs as follows: sev-erim, -ersin, -er, -eriz, -ersiniz, -erler.

IDENTIFICATION

Turkish, in its modern written form, may be identified by its two distinctive characters, I and ğ. The characteristic plural in -lar and -ler, and ablatives in -dan, -den are also useful.

SPECIAL EXPRESSIONS

good morning, good afternoon, gün aydın good evening, tün aydın good night, geceniz hayır olsun, allah rahatlık versin how are you?, nasilsiniz?; certainly, elbet, tabii, süpesiz well, thank you, iyiyim, teşekkür ederim please, lûtfen; you're welcome, bir şey değil here is, here are, iste burada (here is the book — iste kitap burada); there is, there are, vardir where is?, nerededir?; what is the matter?, ne var? how do I go to Istambul?, istanbul'a nasıl gidilir? yes, evet; no, hayır, yok how much is it?, kaça? fiyatı kaça? why?, nicin? neden?; when?, ne zaman?; where, nerede? today, bugün; yesterday, dün; tomorrow, yarın to the right, sağa; to the left, sola straight ahead, dos doğru, doğru what time is it?, saat kaçtır?; it is 6 o'clock, saat altıdır I'm hungry, açım, acıktım, karnım aç I'm thirsty, susadım; I'm ill, hastayım do you speak Turkish?, Türkçe konusurmusunuz? a little, biraz; very little, cok az, pek az tell me, bana söyleyiniz; show me, bana gösteriniz do you understand?, anliyormusunuz? I don't understand, anlamiyorum do you know?, biliyormusunuz?; I don't know, bilmiyorum excuse me, afedersiniz; don't mention it, birsey değil what do you want?, ne istiyorsunuz?; never mind, zarar yok too bad!, çok fena, çok yazık; I'm sorry, müteesirim give me, bana veriniz; I want, istiyorum good bye, allaha ısmarladık; (reply) güle güle

THE BALTIC LANGUAGES — LITHUANIAN, LETTISH

From a practical standpoint, these tongues are of little importance, being spoken by about 3,000,000 and 2,000,000 people, respectively. They are often linked to the Slavic tongues, from which, however, they diverge to a considerable degree. Their relationship to each other and to the languages of the Slavic group may be inferred from the following examples:

English	Lithuanian	Lettish	(Russian)
brother	$br\'olis$	$brar{a}lis$	(brat)
house	$n ilde{a}mas$	nams	(dom)
mother	$m\'otina$	$mar{a}te$	(mat')
father	tëvas	tēvs	(otéts)
fish	žuvis	zivs	$(r\acute{y}ba)$
heart	širdis	sirds	(sérdtse)
land	žẽmė	zeme	$(zemly\acute{a})$
fire	ugnìs	uguns	(ogón')
man	$v \acute{y} ras$	$v\bar{\imath}rs$	(mužčina)
one	vienas	viens	(odin)
two	$d\hat{u}$	divi	(dva)
three	$tr ilde{y}s$	$tr\bar{\imath}s$	(tri)
four	keturì	četri	(četýre)
five	penkì	pieci	(pyat')
six	šešì	seši	(šesť)
seven	septynì	septiņi	(sem')
eight	$a\check{s}tuon\grave{\imath}$	astoni	$(v\'osem')$
nine	devyni	devini	$(d\acute{e}v\gamma at')$
ten	$d ilde{e} ilde{s}imt$	desmit	$(dcute{e}syat')$
eleven	$vien\'uolika$	vienpads mit	(odinnadtsat')
twelve	$dv \acute{y} lika$	divpadsmit	$(\mathit{dven\'adtsat'})$
twenty	dvi de š imt	divdesmit	$(dv\'adtsat')$
hundred	šim̃tas	simts	(sto)

Both languages are heavily inflected, with a declensional system for nouns which in Lettish includes nominative, genitive, dative, accusative and locative, and which in Lithuanian in-

cludes the same five cases with the addition of vocative and instrumental. A sample of the declensional system of the two languages is as follows:

Lithuanian: širdis, heart: Singular: Nom. širdis; Gen. širdiēs; Dat. širdžiai; Acc. širdį; Voc. širdiē; Instr. širdimi; Loc. širdyjė; Plural: Nom. & Voc. širdys; Gen. širdžių; Dat. širdims; Acc. širdis; Instr. širdimis; Loc. širdysė. Lettish: sirds, heart: Singular: Nom. sirds; Gen. sirds; Dat. sirdij; Acc. sirdi; Loc. sirdī; Plural: Nom. sirdis; Gen. siržu; Dat. sirdīm; Acc. sirdis; Loc. sirdīs.

The verb system is fully developed in both languages, with a wealth of tenses and moods, and copious participles, gerunds, and other verbal forms.

IDENTIFICATION

Distinctive of Lithuanian are the following characters: a, č, ę, ė, į, š, ų, ū, ž, in addition to the letters of the English alphabet outside of q, w. Lithuanian uses three accent marks to indicate an accentuation which is not merely stress, but also intonation: the grave accent (') is used only over short vowels; the acute (') indicates a long vowel with a falling tone of the voice; the circumflex (") indicates a long vowel with a rising tone of the voice. If a short vowel is followed in the same syllable by n, m, l or r, it is customary for the consonant to bear the circumflex accent: dviem pirštam, with two fingers. While these accent marks do not usually appear in the written language, they are fully characteristic; so are the four vowels with the hook beneath, indicating a former nasalization which today no longer exists (a, ę, į, ų; Polish has only two such symbols: a, e).

Distinctive of Lettish is the fact that four vowels, if long, bear the mark of length (ā, ē, ī, ū). The following symbols appear: č, dz dž, ģ, ķ, ļ, ņ, ŗ, š, ž. The spoken accent of Lettish is invariably on the first syllable of the word, unlike that of Lithuanian, which may fall anywhere.

SAMPLES OF THE WRITTEN LANGUAGES

Lithuanian (without accent marks): Taip Dievas mylėjo pasaulį, kad savo viengimusiji sūnų davė, kad visi į jį tikintieji nepražūtų, bet turėtų amžinąjį gyvenimą.

Lettish: Juo tik ļuoti Dievs pasauli mīlējis, ka viņš savu vienpiedzimušuo dēlu devis, lai neviens, kas vinam tic, nepazustu, bet dabūtu mūžīguo dzīvību.

Lithuanian

Lettish

labi

kur ir —?

runājiet lēnāk uzmanaties!

good day, miss labá diená, paněle good morning lábas rýtas good evening. lábas vákaras good night labánaktis good-bye sú Dievú please prašaú thank you áčiu labaí nër už ka don't mention it. dovanókite, excuse me átsipraš**aú** taip, Támsta yes, sir no. madam ne, pónia how much? kiek? it's too much taí per daúg dúokit man give me atnéškit bring me do you understand? ar Támsta suprantí? vai Jūs saprotiet? I don't understand nesuprantú ar Támsta kalbí do you speak ángliškai? English? all right geraí which is the way to kuris kelias i -? kur -?where is —? speak more slowly kalběkit lėčiaú atsargiaí! careful!

labdien, jaunkundz labrīt labvakar ar labunakti ar Dievu $l\bar{u}dzu$ pateicos nav par ko lūdzu atvainot, loti atvainojos ja, kungs nē, kundze cik?tas ir par daudz dodat man atnesat es nesaprotu vai runājiet angļu?

kā es varu nokļūt uz

THE CELTIC LANGUAGES

These consist of Irish, the official language of Eire, with its approximately 3,000,000 inhabitants, most of whom, however, speak English as well; Scottish Gaelic, spoken by perhaps a hundred thousand people in the Highland region of Scotland; Manx, the dialect of the Isle of Man; Welsh, spoken by perhaps 1,000,000 people in Wales, who also normally speak English; and Breton, spoken in French Brittany by probably not more than 1,000,000 people most of whom also speak French. Cornish, the former Celtic tongue of Cornwall, is extinct.

While these tongues all belong to the Celtic division of Indo-European, Irish, Gaelic and Manx form part of the Goidelic group of Celtic, while Welsh, Breton, and Cornish belong to the Brythonic group. The divergences between Irish and Scottish Gaelic are less pronounced; those between Welsh and Breton more striking. In all the Celtic languages, without exception, the student is faced with exceedingly intricate rules of pronunciation, which in the Goidelic group are complicated by an orthography which is archaic and no longer corresponds to the actual pronunciation. Goidelic consonants frequently assume a double sound (described as "broad" and "slender"), according to the nature of the following vowel; all this means is that before the front vowels, e, i, there is a tendency for the consonant to assume a palatalized sound (Irish cailín, girl, pronounced kolyin). But in addition to this, the Celtic tongues often undergo aspiration or mutation ("eclipsis" or "lenition") of initial consonants in accordance with the final sound of the preceding word (Scots Gaelic tarbh geal, white bull, but bó gheal, white cow; teine, fire, but ar dteine, pronounced ar deine, our fire; Irish fuil, blood, but ar bhfuil, pronounced ar wil, our blood; Welsh pen, head, but fy mhen, my head; Breton kalon, heart, but me halon, my heart, é galon, his heart; these are only a few easy examples of an extremely complicated system).

The Celtic languages share with the Romance group the feature of having only two genders, masculine and feminine,

and of having the adjective more frequently after than before the noun. But while Irish and Scots Gaelic have four distinct cases (nominative, genitive, dative, vocative), Welsh and Breton have practically reduced the noun to a single case. The verb system is elaborate, with abundant tenses and moods. The Brythonic tongues favor accentuation on the next to the last syllable, save for one dialect of Breton, which prefers final accentuation. The Irish accent is initial.

The relationship of the three major Celtic tongues to one another and to the other languages of the Indo-European family may be inferred from the following list of common words, and from the translations of John 3.16 which follow:

English	Irish	Welsh	Breton
arm	brac	braich	bréac'h
big	mór	mawr	meûr
black	dubh	du	$d\hat{u}$
brother	bráthair	brawd	$bre\hat{u}r$
family	teaghlach	teulu	tiégez
fire	teine	tân	tân
friend	cara	câr	kâr
full	lán	llawn	leûn
one	aon	un	un, an, eunn
two	$d \acute{o} \; (ext{or} \; d \acute{a} ext{-})$	dau	daou
three	trí	$tr ilde{\imath}$	trî
four	ceathair	pedwar	$p\'eder$
five	cúig	pump	pemp
six	sé	chwē ch	c'houéac'h
seven	seacht	saith	seic'h (seiz)
eight	ocht	$ar{w}yth$	eiz
nine	naoi	$n\bar{a}w$	naô
ten	deich	$d ar{e} g$	$dcute{e}g~(dar{e}k)$
eleven	$a ond \'eag$	un- ar - $ddeg$	$unn\'e k$
twelve	$d\acute{o}dh\acute{e}ag$	deuddeg	deuzek
twenty	fiche	ugain	ugeħt
eighty	ceithre fichid	$pedwar\ ugain$	péder ugent
hundred	céad	cant	kant

Irish (in transcription): óir do ghrádhuigh Dia an saoghal chómh mór sin, go dtug sé a Aon-Mhac féin, ionnas, gach duine creidfeadh ann, nach gcaillfidhe é, acht go mbéadh an bheatha shíorraidhe aige.

Scots Gaelic: Oir is ann mar sin a ghràdhaich Dia an saoghal, gu'n d'thug e 'aon-ghin Mhic féin, chum as ge b'e neach a chreideas ann, nach sgriosar e, ach gu'm bi a'bheatha shìorruidh aige.

Manx: Son lheid y ghraih shen hug Jee da'n theihll, dy dug eh e ynrycan Vac v'er ny gheddyn, nagh jinnagh quoi-erbee chredjagh aynsyn cherraghtyn, agh yn vea ta dy bragh farraghtyn y chosney.

Welsh: Canys felly y carodd Duw y byd fel y rhoddodd efe ei unig-anedig Fab, fel na choller pwy bynnag a gredo ynddo ef,

ond caffael ohono fywyd tragwyddol.

Breton: Rag Doue hen deuz karet kement ar bed, ma hen deuz roet he Vab-unik, abalamour da biou benag a gredo ennhan na vezo ket kollet, mes ma hen devezo ar vuez eternel.

SAMPLE OF PRINTED IRISH

Oir to spatial Dia an raosal com mor rin, so tous re a Aon-Mac rein, ionnar, sac tourne chertead ann, nac scaillride é, act so mbéad an beata fiorparde aise. Oir ni cum breiteamnar to tabairt ar an raosal to cuir Dia a Mac uaid; act cum so raorraide an raosal crio. An cé cheidear ann ni tustar breit air: an té nac screideann atá breit tabarta air ceana réin, toirc nár cheid ré i n-ainm Aon-Mic Dé. Asur ir i reo an breit, so talinis an rolar ar an raosal, asur surb annra leir na daoinid an dorcact 'ná an rolar; toirc a nsníomarta deit so h-olc. Oir sac duine cleactar an t-olc bíonn ruat aise toir trolar, asur ni tis ré cum an trolair, an easla so noctraide a sníomarta.

(Courtesy of American Bible Society)

IRISH

ALPHABET — a, b, c, d, e, f, g, h, i, l, m, n, o, p, r, s, t, u.

An accent mark over a vowel indicates length: $m\acute{o}r$, big. A dot over a consonant indicates aspiration; this aspiration never corresponds to the sound of the original consonant followed by h; an aspirated t, for example, has the sound of ordinary h: teine, fire; but mo theine (pronounced mo heine), my fire; an aspirated m, due to the loss of the nasal, has the sound of v: mo mháthair (pronounced mo vaher, my mother). The difficulties of Irish pronunciation, with its aspirated and eclipsed consonants and broad and slender vowels, are illustrated by the Lord's Prayer, with a guide to pronunciation:

Ar n-Athair, atá ar neamh, (go) naomhthar t'ainm; (Ar nahir, etah er nav, gu naev-har th-an-am;) (go)tigidh do ríoghacht; (gu dig-ee dhu riachth:) (go) n déantar do thoil ar an talamh mar do-ghníthear ar neamh. (gu naenthar dhu hel er an tholav mor nihar er nav.) Tabhair dhúinn a niugh ar n-arán laetheamhail, (Thouar ghoon inyoo ar naraun laehooil) agus maith dhúinn ar bh-fiacha (ogus mah ghoon or viacha) mar mhaithmid-ne dar bh-féicheamhnaibh féin; (mor wahamid dhar vaehooniv faen:) agus na léig sinn a gathughadh, (ogus nau laeg shin a gohoo) achd saor sinn ó olc. Amen. (ochth saer shinn o ulk. Omaen.)

GRAMMATICAL NOTES — The definite article in Irish is an in the singular, na in the plural. The plural of nouns is often formed by the addition of -a, -ta, -e. Four cases (nominative, genitive, dative, vocative) are still in use.

WELSH

ALPHABET — a, b, c, ch, d, dd, e, f, ff, g, ng, h, i, l, ll, m, n, o, p, ph, r, rh, s, t, th, u, w, y.

Vowels may be long or short. Welsh u = busy or me; w = good or boon; y = fur or curl; both u and y often = Fr. u. Among the consonants, c = cat; ch = German ach; dd = this; f = eve; ff = fire; ff = go; ff = go;

The accent of Welsh is generally on the next to the last syllable.

GRAMMATICAL NOTES — There is no indefinite article. The definite article is yr before vowels, y before consonants, for both genders and both numbers. The most common plural endings are -au, -on, -aid, -ydd. There are no cases in Welsh.

SPECIAL EXPRESSIONS

please, os gwelwch yn dda (lit., if it seems good to you) thank you, diolch i chwi(chi); diolch vou're welcome, croeso i chi yes, ie .do, oes no, na, nage, nac oes excuse me, esgusodwch fi do you understand?, a ddeallwch chwi?, a ydych yn deall? I don't understand, ni ddeallat, nid wyf yn deall do you speak Welsh?. a siaredwch Gymraeg?, a ydych yn siarad Cymraeg? a little, ychydig tell me, dywedwch imi give me, rhoddwch imi, rhowch imi too bad!, rhy ddrwg!, gresyn! how much?, faint? how are you?, sut hwyl?, shwd y'ch chi?, sut 'dach chi? very well, da iawn, o'r goreu

I am ill, yr wyf yn sal, nid wyf yn dda good morning, bore da good day, dydd da good afternoon, prynhawn da, p'nawn da good evening, dywetydd da good night, nos da; nos dawch what time is it?, beth yw'r amser?; faint o'r gloch yw hi? it is five o'clock, y mae hi'n bump o'r gloch, pump o'r gloch yw hi

BRETON

ALPHABET — a, b, d, e, f, g, h, i, j, k, l, m, n, ñ, o, p, r, s, t, u, ù, v, z, ch. The sounds are generally as in French (e. g. j = measure). But g = go; $\tilde{n} = nasal$ sound of n; s = so; $\tilde{u} = sound$ intermediate between u and v.

The Breton accent is usually on the last syllable.

GRAMMATICAL NOTES — The definite article is en, (in Vannes; ar in other dialects), for both numbers and genders. The most common plural endings are -éz, -en, -el. There are no cases in Breton.

IDENTIFICATION OF THE CELTIC LANGUAGES.

Irish is very easily identified by its distinctive alphabet. Welsh is identified by its use of w and y as vowels and by some of its consonant groups (ch, ll, dd). Breton may be distinguished from its sister Celtic tongues by its frequent -ek ending, and by the fact that its aspirated consonants are not marked in writing by such combinations as mh, bh, th, etc.

BASQUE

This mysterious language of northeastern Spain and south-western France, totally unrelated to any other European tongue, appears in several dialects, spoken by perhaps 1,000,000 people on both sides of the Pyrenees.

ALPHABET AND SOUNDS — There is a standardized alphabet for Spanish Basque, now used also by the French Basques. Roman characters are used, with the five vowels pronounced approximately as in Spanish (the Soule French Basques have a tendency to give u its French value); g = go; z = so; tx = church; j = harsh guttural h in Spain, yes in France; k = cat; h is generally silent in Spain, pronounced like hot in France. The Basque accent is extremely indefinite, and best described as evenly distributed on all syllables of the word.

GRAMMATICAL NOTES.

The definite article of Basque is a, suffixated to the noun: etxe, house; etxea, the house. Suffixes indicating case-relations are added on to the noun with its article: gizon, man; gizona, the man; gizonagandik, for the man.

The concept of gender is wanting in Basque. The plural number is generally indicated by the suffix -k: gizonak, the men.

Case relations are indicated by a large variety of suffixes, which are added on to the noun, forming a single word with it: zaldia, the horse; zaldiaren, of the horse; zaldika, on horseback; gizonakaz, with the men; etxeetan, in the houses.

The adjective is invariable, and follows the noun: gizon eder bat, a fine man (lit. man fine a). The comparative is formed by the suffix -go plus the preposition baño, the superlative by the genitive plural ending -en followed by the article -a; handia, great; zu handiago baño (zu baño handiago), greater than you; handiena, greatest.

The Basque numerals from one to thirteen are as follows: bat, bi, hirur, laur, bortz, sei, zazpi, zortzi, bederatzi, hamar, hamaika, hamabi, hamahirur. "Twenty" is hogei, "thirty" hogei ta hamar, "forty" berrogei, "hundred" ehun.

The Basque verb, despite the fact that it has only two true tenses, present and past, is somewhat complicated by reason of the fact that it incorporates both subject and object pronoun: thus, ekarri, to bear, present d-akar-t, I bear it (lit. it bear I), d-akar-k, you bear it; n-akar-zu, you bear me.

A sample of Basque syntax will appear from the following literal translation of Luke 1.62 ("Then they made signs to his father how he would have him called"):

Orduan keinu egin ziezoten haren aitari, Then sign making they were of him to the father, nola nahi luen hura dei ledin. how wish he would have he named he should be.

Two additional samples of Basque, one from the Spanish side of the Pyrenees (Guipuzcoa), the other from the French side (Labourdin) illustrate the nature of the language: (John 3.16):

Guipuzcoan: Zergatik aiñ maite izan du Jaungoikoak mundua, non eman duen bere Seme Bakarra beragan fedea duan guzia galdu ez dedin, baizik izan dezan betiko bizia.

Labourdin: Ezen hala Iainkoak onhetsi ukan du mundua, non bere Semé bakoitza eman ukan baitu, hura baithan sinhesten duenik gal eztadin, baina bizitze eternala duenzát.

IDENTIFICATION

The frequent recurrence of z and tz is characteristic of Basque.

CHAPTER XIII

LANGUAGES OF THE MIDDLE AND FAR EAST¹

Asia is a vast linguistic world in its own right. The tongues of this great continent are as varied and picturesque as are their speakers, and run into the number of several hundreds, distributed among most of the world's great language families: Indo-European, Semitic, Ural-Altaic, Sino-Tibetan, Japanese-Korean, Dravidian, Malayo-Polynesian, Caucasian, Mon-Khmer, Hyperborean, Ainu.

Fortunately for the practical linguist, not all of these numerous tongues are of equal importance. The linguistic explorer in the Asiatic continent finds himself indeed faced with tongues of primary rank, numerically, commercially, politically and culturally. He also finds himself face to face with a myriad minor languages whose speakers are comparatively few in number, and which have never attained a very lofty cultural status.

Such is the case, for example, with the Ural-Altaic tongues

1. Limitations of time and space make it impossible at the present time to give the languages of Asia the treatment which the growing practical importance of many of them warrants. It is planned in the near future to offer, in separate booklets of the "World Languages Series", a presentation of Chinese, Hindustani, Arabic and Malay which will be in all respects as thorough as is that of Japanese in the present volume. A second volume of "Languages for War and Peace" is in preparation, in which will appear a more comprehensive outline of several of the Asiatic tongues cursorily treated in this chapter (notably Palestinian Hebrew, Persian, Hindustani, Bengali, Tamil, Telugu, Siamese, Burmese and Korean), as well as of certain native African tongues of strategic and commercial importance (Amharic, Swahili, Hausa, Fanti).

of Asiatic Russia, Mongolia and Manchukuo (Bashkir, Uzbeg, Turkoman, Mongol, Buryat, Yakut, Kalmuk, Manchu, Tungus, etc.). These tongues, which are members of the Altaic branch of the family, cover a tremendous extent of territory; but their speakers are relatively few, and they are divided into such a vast number of diverging and mutually incomprehensible dialects that the study of any one of them can repay only the specialist interested in their linguistic structure or in the particular area where they are spoken. Their speakers, furthermore, are partly accessible through other tongues which may be termed languages of colonization (Russian in the Soviet Union in Asia, Chinese in Mongolia and Manchukuo, Japanese in Manchukuo). Turkish, the only Asiatic tongue of this group to present a solid body of speakers and a certain amount of cultural, political and commercial importance, has already been discussed under a European heading (see p. 440).

Even less important are the mysterious Hyperborean tongues of Kamchatka and northeastern Siberia, with a few thousand speakers, and the Ainu of Japan's northern islands (Yezo and Karafuto). Here again, Russian and Japanese, respectively, supply most practical needs.

The Caucasian tongues of the Caucasus, between the Black Sea and the Caspian, are extremely picturesque and interesting from a linguistic point of view, including such languages as Georgian, Avar, Lesghian, Circassian, Mingrelian, Laz, etc. Little practical advantage is to be derived from their study, however, in view of the limited number of their speakers, their numerous dialects, and the fact that Russian may be used with comparative ease in their area.

The Mon-Khmer, Annamese and Munda groups of southeastern Asia are imperfectly known; their speakers are relatively few, while their dialectal divisions are numerous. It is even doubtful that they are related, and various linguistic affiliations are claimed for them.

Two of Asia's tongues belong to the Semitic branch of the Semito-Hamitic group, which also stretches across northern

Africa almost to the Equator on the west, slightly below it on the east. They are Hebrew, which has a rejuvenated Palestinian variety, and Arabic. Palestinian Hebrew is the ancient tongue of the Scriptures and the Mishnāh, to which the status of a living and official language has been restored by the various Jewish groups participating in the Zionist experiment, with a modernization of vocabulary, and the inclusion of such non-Biblical terms as "telephone" and "telegraph" Palestinian Hebrew is the official tongue of less than a million Jewish settlers in Palestine, and as such its practical importance is limited, particularly as many of these Jews are accessible through European tongues. It is also, however, the key to the vast treasure-house of Hebrew tradition and learning, and it may be used as a secondary cultural tongue in all Jewish communities throughout the world, particularly among the more cultured elements.

Of far greater practical importance in the Semitic group is Arabic, the sacred tongue of Islam, and the popular tongue of Morocco, Algeria, Tunisia, Libya, Egypt, Syria, Iraq and Arabia. As a religious and written language, Arabic is unified and traditional, and extends far beyond the confines of the spoken tongue, being used wherever the Muhammadan faith has followers, in the Balkans, Turkey, Iran, India, China, central and eastern Africa, Malaya and the Dutch East Indies, and even in the Philippines. As a popular spoken tongue, in the countries where it is so used, Arabic shows a series of fairly strong dialectal divergences. The spoken Arabic of Morocco, Algeria, Tunisia and Libya may be described as a western variety; Egypt and the Egyptian Sudan may be said to form a central group of spoken Arabic dialects; while Syria and Palestine, Iraq, and Arabia constitute three diverging eastern groups.

The Indo-European tongues of Asia (outside of tongues of colonization, such as Russian in Asiatic Russia, English in India, Burma and Malaya, French in Indo-China and Syria, etc.) include: 1. Armenian, the ancient and highly cultivated

language of a relatively small group of speakers located astride the Russo-Turkish frontier; 2. modern Persian, the language of some 15,000,000 speakers in Iran and Afghanistan; 3. the so-called Indo-Aryan² languages of Afghanistan (Pushtu; about 10,000,000), southern Ceylon (Singhalese, about 4,000,000), and northern and central India (Hindustani, Bengali, Punjabi, Rajasthani, Marathi, etc.). Indo-Aryan speakers are very numerous, comprising over two-thirds of India's 390,000,000 inhabitants. It is estimated, however, that India's approximately 290,000,000 Indo-Aryan speakers are divided among seventeen major languages, not to mention numerous minor dialects.

The chief of these languages, with their approximate

number of speakers, are:

Hindustani (including both Hindi and Urdu; north

central India) — 130,000,000

Bengali (northeastern India: Bengal and the

Calcutta region) — 60,000,000

Bihari (northeastern India, west of Bengal) — 30,000,000 Marathi (western India: the Bombay region) — 20,000,000

Punjabi (northern India: Punjab region) — 20,000,000

Rajasthani (northwestern India, south of Punjab;

Rajputana) — 15,000,000 Gujarati (western India, north of Bombay) — 13,000,000

Oriya (eastern India, southwest of Calcutta;

Orissa) — 10,000,000

The Dravidian speakers of southern India and northern Ceylon are estimated at nearly 100,000,000, apportioned among sixteen major languages.

Chief among these are:

Tamil (southeastern India, northern Ceylon) — 22,000,000 Telugu (southeastern India, north of Tamil; region

of Madras) — 27,000,000

2. Because of the disagreeable connotations with which "Aryan" has been invested by certain racial theories which have nothing to do with language, "Indo-Iranian" is perhaps a better term; "Indo-Iranian", however, also includes the Iranian, or Persian branch of Indo-European.

Canarese (southwestern India, south of the Bombay

region) — 13,000,000

Malayalam (southwestern India, south of

Canarese) — 10,000,000

The vast Sino-Tibetan linguistic world includes Chinese, Siamese (or Thai), Burmese, Tibetan and, according to some scholars, Annamese and Cambodian. Of these languages, Chinese, with its vast mass of perhaps 450,000,000 speakers (subdivided, however, into several often mutually incomprehensible dialects), its ancient culture, and its growing commercial and political worth, is by far the most important. The Tibeto-Burmese and Thai members of the family may be estimated to have some 20,000,000 to 30,000,000 speakers each. Political, economic and cultural factors all point to Chinese, in its expanding standardized national form (Kuo-yü), as a tongue of coming primary importance.

The Japanese-Korean group (assuming that there is a connection between Japanese and Korean, which many scholars deny) is represented by Korean, the tongue of some 25,000,000 people in Korea, who are for the most part accessible by means of Japanese; and the latter language, which has some 75,000,000 native speakers and has recently been to some degree current in territories having a total population of over 400,000,000. The future of Japanese as a world language is at present in considerable doubt; however restricted its use may be outside of Japan proper, it will still remain the tongue of a large population which has displayed great ingenuity and adaptability in assimilating the mechanical aspects of western civilization.

The Malayo-Polynesian group, subdivided into an impressive number of languages and an almost infinite variety of dialects, is represented by the Malay-speaking portion of the population of British Malaya, and by the entire vast island world that stretches from Madagascar across the Indian and Pacific Oceans to Easter Island, and from Formosa on the north to New Zealand on the south (exclusive, however, of

Australia, Tasmania, and the interior of New Guinea). The trade language known as Pidgin (or Bazaar) Malay is generally current throughout Malaya, the Dutch East Indies and, to some extent, the Philippines, and this fairly standardized lingua franca, which gives access to a total population of perhaps 80,000,000 (many of whom are also accessible through tongues of colonization, such as Dutch, English and Spanish) is of great practical importance in the reconquest of this section of the world from the Japanese and in the eventual reconstruction of the entire Pacific area.

In the complex linguistic picture of the Middle and Far East, four tongues stand out as of primary practical importance at the present moment: Japanese, Chinese, Arabic and Malay.

The following comparative table of a few fundamental words in some of the major Asiatic languages will be of interest in its indications of similarities and differences among and within the various groups.

	one	three	ten	hundred	foot
(Indo-European)			• u	_	
Sanskrit	$\bar{e}kah$	trayaḥ	daša	šatam	pādaḥ
Hindustani	ēķ	tīn	das	sau	pānw
Bengali	ek	tin	$da\tilde{s}$	šo,	$par{a}$.
Persian	γak	sih	dah	sad	$p ilde{a}i$
(Semitic)		7 7 7		•: 7	7
Arabic	$a\dot{h}ad$	thalāth	'ašr	mi'ah	qadam
(Dravidian)	, .	7 -			- 1
Tamil	ondrŭ	mūndrŭ	pattŭ	กนิรนั	$p\bar{a}dam$
Telugu	okațĭ	$mar{u}dar{u}$	padi	nūrŭ	kālŭ
(Sino-Tibetan)			/ 7 =	, .	_ 7 *
Chinese	−i	-san	/shĭ	\sqrt{pai}	chiao
Siamese	-nung	/sām	-sip	\råi	$\backslash t'\bar{a}o$
Burmese	tā	\\thoun	tà s'ä	tà yã	$\bar{c}hi$
Tibetan	chik	sum	chu	gya	kang-pa
(Mon-Khmer)			7.		7
Khmer	muy	be i	$d\grave{a}p$	roy	$ch\ddot{o}\dot{n}$
(Japanese-Korean)	• •	•.		, ,	•
Japanese	hitotsu	mitsu	tō,	hyaku	ashi
Korean	hăn	seit	yel	păik	pàl
(Malayo-Polynesian)		. •	, ,		7 7.
Malay	satu	tig a	sa-puloh	sa-ratus	kaki

	tooth	father	mother	brother ³	sister ³
(Indo-European)	J.,, & L		Z4 Z	L.L z. z	_
Sanskrit	dantaḥ dāṅt	pitā bāp	mātā mā	bhrātā bhāʻī	svasā
Hindustani	dānt	$bar{a}p$	mā	bhāi	bahin bain
Bengali	dandān	pida r	mādar	birādar	buin khāhar
Persian	aunaun	piaar	maaar	onada	nnunar
(Semitic) Arabic	sinn	ab	umm	akh	ukht
	Suut	uo	WIIIII	unie	unni
(Dravidian) Tamil	pallŭ	tagappanār	tāvār	annan	$akkar{a}l$
Tamn Telugu	pallŭ	tandri	tallĭ	annă	akkă
(Sino-Tibetan)	pana	vairan v	Part	anna	anna
Chinese	/ch'ĭ	\fu	/mu	-hsiun	/chie
Siamese	-jan	$\searrow b \mathring{a}$	mä	\p'i-ch'ai	\\ b\vec{v} / s\vec{a}o
Burmese	\\thwā	a p'e	a me	a ko	a mao
Tibetan	so	a-pa	a-ma	a-jo	srin-mo
(Mon-Khmer)		•		,	0.000
Khmer	t'meñ	àpuk	mdai	bàn	bàn srey
(Japanese-Korean)		4			
Japanese	ha	chichi	haha	$ky\bar{o}dai$	shimai
Korean	ī	àpi	emi	hyen	nuöi
(Malayo-Polynesian)		•		•	
Malay	gigi	bapa	amak	saudar a	saudara

^{3.} It is of interest to note that in all these languages, outside of the Indo-European and Semitic ones (Sanskrit, Hindustani, Bengali, Persian, Arabic) an entirely different word is used for "brother" and "sister" according as it is an older or a younger brother or sister that is being referred to. The forms given above under Dravidian, Sino-Tibetan, Khmer, Japanese, Korean and Malay headings all indicate an older brother or sister.

THE NATIVE SCRIPTS

Asia is a land of many tongues and many writings. The two Semitic languages, Hebrew and Arabic, employ types of script which, although derived from the same original source as ours, the Phoenician alphabet, now differ widely both from ours and from each other. They both have, however, certain characteristics in common, being written from right to left and consisting of consonants only, with the vowel sounds mostly indicated by separate markings above or below the line.

The Hebrew characters, with which a good many American Jews are familiar because they are also used in printed Yiddish, are of a square type. A few letters (k, m, n, etc.) assume a different form if they occur in the final position in the word, but for the most part each letter remains uniform, while "vowel points" are optionally placed below, above, or to the left of the consonants. In Yiddish (used by Central and East European Jews, and derived for the most from medieval German), and in Ladino (used by southern or Sephardic Jews and derived from medieval Spanish) certain of the original consonants (though not the same ones in both languages) have changed their function to act as vowels, and the number of vowel-points in use has accordingly been reduced.

The Arabic script may have four separate forms for each consonant, according as it comes at the beginning, the middle or the end of a word, or is used by itself. Vowel-sounds are indicated by short oblique bars and hooks above or below the consonants, but are very frequently left out altogether, and the vowel-values are left to be supplied by the reader (this practice is also current in Hebrew texts, and is an indication of the secondary function of vowels in the Semitic languages). The Arabic script, with certain modifications, is used by a number of other tongues, and generally appears where the speakers are members of the Muhammadan faith. Among the languages often appearing in Arabic characters are the Fula, Hausa and Swahili of Central Africa; the Malay, Javanese and Sundanese of the Dutch East Indies; the Moro of the Philippines; the Urdu

variety of Hindustani; other languages of India, such as Malayalam, Brahui, Tamil and Punjabi; the Persian of Iran; the Balochi of Balochistan; and several of the Turkic (Altaic) tongues of Asiatic Russia. Turkish formerly used a modified Arabic script, but discarded it in favor of Roman characters under Mustapha Kemal Ataturk.

The languages of India make use for the most part of alphabets derived from the ancient Devanagari (or Nagari) in which Sanskrit was written. Many of these languages, in fact, still use the unmodified Devanagari characters today (Hindi, to cite one example, is the Hindu version of Hindustani, while Urdu is the Moslem version; Hindi uses Devanagari in writing, rejects Arabic and Persian loan-words and retains the more ancient Sanskrit terms, but the language is fundamentally one and the same). Bengali is not only the closest numerical rival of Hindustani, but also the language whose script, while differing, diverges least from the Devanagari. In the alphabets of southern India (Tamil, Telugu, Canarese, etc.), and even of tongues outside of India, like Siamese and Burmese, descent from the Nagari characters is largely disguised. Devanagari is read from left to right. Each consonant carries inherently with it the following sound of a short a, while other vowel-values are indicated by separate symbols above or below the line, or by separate characters within the line.

The Chinese characters are of the ideographic variety, and are separately described under the heading of Chinese (see p. 489-492). They have been adopted, with modifications, by the Japanese, who have in part adapted the borrowed characters to a syllabic instead of an ideographic system (see p. 526-530).

Samples of some of the languages of Asia in their own characters are presented (see pp. 463, 478, 479, 480, 481, 485, 486, 490, 504, 505, 506, 529).

THE SEMITIC LANGUAGES — ARABIC, HEBREW

The two modern Semitic languages display the typical Semitic arrangement of three-consonant roots, with the vowels relegated to an internal flexional role (see p. 29); two genders, masculine and feminine, with inanimate objects distributed between them; a dual number, indicating two objects, especially ones that naturally go in pairs (hands, feet, etc.). The verb is fully inflected, with numerous separate masculine and feminine forms, especially in the third person.

SAMPLE	وزي مارفع موسىالتعبان فىالجبل اهوكد الازم
OF	يترفع ان الانسان؛ علشانما بهلكش كل اللي بآمن به
PRINTED	كن تبقى له الحياه الابديه لأن الله حب العالم لدرجة انه
ARABIC	وهب انه الوحدابي علشان ما بهلكش كل اللي يآمن
	به لكن تبقى له الحياه الابديه

SAMPLE OF PRINTED HEBREW

(Courtesy of American Bible Society)

The following comparative table will serve to give an indication of the resemblances and differences between spoken Egyptian Arabic and spoken Palestinian Hebrew.

English	Arabic	Hebrew
air	$hawar{a}'$	$av\bar{\imath}r$
all	kull	$k ar{o} l$ -
apple	tuffahah	tappūakh
ask	sa'al	$\check{s}ar{a}'al$
bone	ʻozm	'etsem
brother	${}^{\backprime}akh$	${}^{oldsymbol{\prime}}ar{a}kh$
cut	qaṭa' (coll. 'aṭa')	gāda'
death	mawt	$mar{a}vet$
deep	$'am\bar{\imath}q$ (coll. $'am\bar{\imath}'$)	$\lq ar{a}mar{o}q$
do	fa 'al	$par{a}$ ʻ al
\mathbf{dog}	kalb	kelev
dream	$\dot{h}ulm$	$khreve{a}lar{o}m$
ear	'uzn	$\~{o}zen$
eat	${}^{\prime}akal$	${}^{\circ}ar{a}khal$
eye	ʻayn	ʻayin
father	${}^{\prime}ab$	$\dot{a}v$
full	$mal'ar{a}n$	$mar{a}lar{e}$
great	$kibar{\imath}r$	$kabbar{\imath}r$
one	$war{a}\dot{h}id$	${}^{\circ}ekhar{a}d$
two	$itnar{e}n$	šnayim
three	$talar{a}ta$	šlōšāh`
four	`arba`a	'ar $bar{a}$ ' $ar{a}h$
five	khams a	khămīšā h
six	sitta	$\check{s}i\check{s}\check{s}ar{a}h$
seven	sabaʻ a	$\v{s}iv`\ddot{a}h$
eight	tamanya	$reve{s}mar{o}nar{a}h$
nine	tis'a	ti šʻ $ar{a}h$
ten	ʻašara	ʻ $reve{a}sar{a}rar{a}h$
hundred	miyya	$mar{e}$ ' $ar{a}h$
thousand	'alf	'elef

ARABIC4

SOUNDS AND TRANSCRIPTIONS

Vowel Sounds.

```
ā = father (this sound is of comparatively rare occurrence: khāliṣ, "pure"); or, much more commonly, = mad (māt, "he died").
a = cat (malh, "salt").
ē = first part of a in late (fēn, "where").
e = the man (menaggim, "astrologer"); or = met (betna, "our house").
ī = machine (mīn, "who?").
i = tin (bint, "daughter").
ō = all (kōra, "ball"); or = obey (ōda, "room").
o = going (odtna, "our room"); or = got (boṭṭāl, "evil").
ū = food (šūf, "look").
u = good ('ult, "I said").
```

Consonant Sounds.

Approximately as in English: b, t, g (go in Egypt; general in other localities), h, z, r, s, d, f, k, l, m, n, y, w.

```
t = t vigorously uttered, with blade of tongue pressed against palate (tīn, "mud").
```

d = d, as above ($d\bar{e}f$, "guest"). s = s, as above ($s\bar{u}f$, "wool").

z = z, as above (zahr, "dice").

4. The form of Arabic here given is not the literary language (standardized throughout the entire Arabic world and strongly conservative), but the Egyptian spoken tongue, comprehensible, but with difficulty, in the countries to the east (Palestine, Transjordan, Iraq, Arabia) and to the west (Libya, Tunisia, Algeria, Morocco). This form has been selected because of its central position, which gives it the nature of a compromise between the eastern and the western dialects, and also because it gives direct access to more Arabic speakers than any other spoken dialect. The Arabic script, in which the literary tongue is written, is discussed elsewhere (see p. 461-462).

 $\check{s} = sure (\check{s}\check{e}kh, "sheik").$

h = h, stronger and more emphatic than h, but not rasped (husan, "horse").

' = like h, but with vibration of vocal cords ('id, "feast").

kh = guttural German ach-sound, or Spanish j (kher, "good"). gh = like kh, but with vibration of vocal cords; somewhat similar to French uvular r (gharb, "west").

' = catch in voice, as between the two o's of English cooperate, or between the article and the noun in German die Eier

(su'āl, question).

Many Arabic consonants are emphatic, or guttural, or both. No precise English equivalent appears for t, d, s, z, all of which call for an unfamiliar position of the tongue coupled with energy of articulation. Note the three guttural gradations in h (English h); h (the same, but with greater force, and yet no rasping of the throat); and kh (vigorous and rasping); as well as in the voiced g (English go); ' (the voiced counterpart of h); and gh (a gargling sound, with vibration of the vocal cords).

Long vowels must be pronounced long. Double consonants must be pronounced double ('izzayyak?, how are you?, pronounced 'iz-zay-yak).

The accent of Arabic tends to be on the next to the last syllable; but a long vowel elsewhere in the word tends to draw accentuation to itself.

GRAMMATICAL SURVEY.

Nouns and Articles.

There are only two genders in Arabic, masculine and feminine. Nouns denoting males are usually masculine, those denoting females feminine (man, $r\bar{a}gil$, masc.; girl, bint, fem.). Nouns denoting inanimate objects are in part masculine, in part feminine; the ending -a usually denotes a noun of feminine gender (table, $t\bar{o}r\bar{o}b\bar{e}za$; watch, $s\bar{a}'a$).

There are three numbers, singular, plural and dual (the latter denotes two objects, and is especially used for things

that normally occur in pairs, such as hands, feet, etc. The dual ending is $-\bar{e}n$: hand, $\bar{i}d$; two hands, $\bar{i}d\bar{e}n$. Feminine nouns ending in -a change -a to $-t\bar{e}n$ to form the dual: table, $t\bar{o}r\bar{o}b\bar{e}za$; two tables, $t\bar{o}r\bar{o}b\bar{e}zt\bar{e}n$.

Feminine nouns in -a form their plural by changing -a to -āt: table, $t\bar{o}r\bar{o}b\bar{e}za$; tables, $t\bar{o}r\bar{o}b\bar{e}z\bar{a}t$; watch, $s\bar{a}'a$; watches, $s\bar{a}'\bar{a}t$.

Masculine nouns have so-called "broken plurals", which means that the plural form is irregular, and follows no set rules that can be easily codified; they are therefore best learned in their double form, singular and plural; there is, however, very frequent change of the internal vowels: book, kitāb; books, kutub; boy, walad; boys, 'awlād; dog, kalb; dogs, kilāb.

The definite article for all nouns, masculine and feminine, singular, dual and plural, is il: the book, il $kit\bar{a}b$; the girl, il bint; the books, il kutub; the girls, il $ban\bar{a}t$.

The l of il is assimilated to a following s, s, š, z, z, t, t, d, d, n, r; so that il $s\bar{a}'a$, "the watch", becomes is $s\bar{a}'a$; il $dul\bar{a}b$, "the cup-board", becomes id $dul\bar{a}b$.

A noun used with the definite article and placed immediately after another noun often indicates the possessor: the man's house, bēt ir rāgil.

There is no indefinite article, although wāhid, "one", may be used with the sense of "a certain".

Adjectives and Adverbs.

The adjective follows the noun, and agrees with it in gender and number: a nice book, kitāb gamīl; a nice watch, sā'a gamīla. If the noun has the definite article, this is repeated before the adjective: the nice book, il kitāb ig gamīl; the nice watch, is sā'a ig gamīla.

The feminine singular of the adjective is formed by adding -a: large, great, $kib\bar{\imath}r$; fem. singular $kib\bar{\imath}ra$. The dual does not appear in adjectives, being replaced by the plural: two good men, $r\bar{a}gil\bar{e}n$ $kuwayyis\bar{\imath}n$. The plural is formed by adding $-\bar{\imath}n$, for both genders: good boys, 'awlād kuwayyis $\bar{\imath}n$; good girls, banāt kuwayyis $\bar{\imath}n$. But if the noun denotes an

inanimate object, the feminine singular form of the adjective, ending in -a, is used with it: big books, kutub kibīra (or kutub kubār; a few adjectives, kibīr among them, also have broken plurals).

A predicate adjective follows the noun just like an attributive adjective, and the verb "to be" is generally understood; but in this case, only the noun has the definite article: the great man, ir rāgil il kibīr; the man (is) great, ir rāgil kibīr.

The comparative of the adjective resembles a noun plural of the "broken" type; for most adjectives, the following scheme will work: $kib\bar{\imath}r$, big; akbar, bigger; $sagh\bar{\imath}r$, small; asghar, smaller; $taw\bar{\imath}l$, long, tall; atwal, longer, taller; the superlative is formed by placing the article before the comparative: great, $kib\bar{\imath}r$; greater, akbar; greatest, il akbar; nice, $gam\bar{\imath}l$; nicer, agmal; nicest, il agmal. The superlative form is seldom used colloquially, being replaced by the comparative, or by the positive with $kh\bar{\imath}lis$, "pure", or 'awi, "very".

"Than" is expressed by using either the positive with 'an (a preposition meaning "about", "over"); or the comparative with min (a preposition meaning "of"): greater than, kibīr 'an

or akbar min.

There is no true adverb in Arabic. Adverbial expressions are usually formed by a preposition with a noun: easily, birrāha; hardly, biz-zūr; quickly, bil 'agal.

Numerals.

Cardinal⁵

$1 = w \bar{a} h i d$	5 = khamsa
$2=$ ' $itn\bar{e}n$	6 = sitta
$3 = tal\bar{a}ta$	7 = sabaʻa
4 = 'arba'a	8 = tamanya

5. The singular form of the noun is used with "one": one book, $kit\bar{a}b$ $w\bar{a}hid$ (or, more commonly, simply $kit\bar{a}b$). The dual is used with "two": two books, $kit\bar{a}b\bar{e}n$ ' $itn\bar{e}n$ (or, more commonly, simply $kit\bar{a}b\bar{e}n$). The plural appears with numbers from 3 to 10: three books,

9 = tis'a	40 = 'arbi'in
$10 = 'a\check{s}ara$	$50 = khams\bar{i}n$
$11 = hid\bar{a}\check{s}er$	$60 = sitt\bar{\imath}n$
$12 = itn ilde{a} ilde{s} er$	$70 = sab'\bar{\imath}n$
13 = talatāšer	$100 = mi\gamma\gamma a$
$14 = 'arba't\bar{a}\check{s}er$ (etc.)	$200 = mit\bar{e}n$
$20 = i \check{s} r \bar{\imath} n$	$300 = tultu \ miyya$
$21 = w\bar{a}hid$ we 'išrīn	$400 = rub'u \ miyya$
22 = 'itnēn we 'išrīn	1000 = 'alf
$30 = talat\bar{\imath}n$	$2000 = 'alfar{e}n$
3	$000 = tal\bar{a}t \ '\bar{a}l\bar{a}f$

Ordinal.

1st = il 'awwal	6th = is sātit
$2nd = it \ t\bar{a}ni$	7 th = $is s\bar{a}bi$
$3rd = it \ t\bar{a}lit$	8th = it tāmin
$4th = ir r\bar{a}bi'$	9 th = $it t\bar{a}si'$
$5th = il \ kh\bar{a}mis$	10th $=il$ 'āšir

Others.

half = nuṣṣ
one-fourth = rub'a
once = marra wāḥda
twice = marratēn
three times = talāt marrāt
the first time = il marra il 'ūla, or 'awwil marra
the last time = il marra il 'ākhīra, or 'ākhir marra

Pronouns.

Personal, Subject.

I, ana you (masc. sg.), inta, enta

talāt(a) kutub; but the singular form of the noun is used with numbers above 10: twenty books, 'išrīn kitāb. The final -a of numerals from 3 to 10 is often dropped, especially before feminine nouns and nouns beginning with vowels.

```
you (fem. sg.), inti, enti
he, it, huwwa
she, it, hiyya
we, ihna, ehna
you (plural), intum, entum
they, humma, hum
```

These are used alone, or as subjects of verbs. The verb is generally used without the subject pronoun, however, unless emphasis is desired.

Direct Object.

```
me, -ni
you, (masc. sg.), -ak (-k after vowels)
you, (fem. sg.), -ik (-ki after vowels)
him, it, -u (-h after vowels)
her, it, -ha
us, -na
you, (pl.), -kum
them, -hum
```

These forms are attached to verbs: he beat, darab: he beat me, darab-ni.

Possessive.

These are the same as the direct object pronoun forms given above, save that (1) they are attached to nouns; (2) -i, "my", replaces -ni, "me"; (3) attached to the preposition li, "to", they serve as indirect objects: lik, "to you"; lihum, "to them".

After consonants After vowels

my,	-i	-ya
your (masc. sg. possessor),	-ak	-k
your (fem. sg. possessor),	-ik	-ki
his,	-u	-h
her,	-ha	-ha
our,	-na	-na
your (plural possessor),	-kum	-kum
their,	-hum	-hum

Book, kitāb; my book, kitāb-i; your book, kitāb-ak; his book, kitāb-u.

Father, $\bar{a}b$ (in combination, $ab\bar{u}$); my father, $ab\bar{u}$ -ya; your father, $ab\bar{u}$ -k; her father, $ab\bar{u}$ -ha.

These possessive forms are also used as object pronouns after prepositions: with, ma'a; with me, $ma'\bar{a}ya$; with you, ma'-ak. When combined with the prepositions li, ma'a or 'and, the possessive forms acquire the meaning of "I have", "you have", etc.: I have a book, 'andi kitāb (lit. a book(is) at me); I have a house, $l\bar{\imath}$ bēt; have you a match?, ma'ak kabrīt?; she has an umbrella, 'andaha šamsīyya (li is generally used for big, precious or important objects, ma'a for small objects).

Some common prepositions are:

of, from, min
to, for, li
with, ma'a, 'and, wayya
without, min ghēr

for, 'alašān in, fi over, on, 'ala

Demonstrative.

this, these, da (masc. sg.); di (fem. sg.); dol (pl.) that, those, dukha (masc. sg.); dikha (fem. sg.); dukham (pl.)

These normally follow the noun if used as adjectives: this house, il $b\bar{e}t$ da. If they precede, they are pronouns, and the verb "to be" is understood: this (is) a house, da $b\bar{e}t$.

Relative.

The general relative pronoun is *illi*; the house which I saw, il bet illi šuftu (lit. the house which I saw it: šuftu = $\check{s}uft$, I saw + u, it).

If the antecedent has no definite article, illi is omitted: a house which I saw, bēt šuftu (lit. house I saw it). Illi may also mean "the one who": the man I saw yesterday was ill, illi šuftu embāriḥ kān 'ayyān.

Interrogative.

who?, whom?, whose?, $m\bar{\imath}n$: whom did you see?, $\check{s}uft$ $m\bar{\imath}n$? (lit. you saw whom?); whose book?, $kit\bar{a}b$ $m\bar{\imath}n$? (lit. book whose?)

what?, ēh?: what (is) this?, ēh da?; what did you say?, 'ult ēh? which?, anho (masc. sg.); anhe (fem. sg.); anhum (pl.)

Verbs.

The Arabic verb is a root consisting of three consonants (K-T-B, write). Internal vowels, and prefixed and suffixed vowels and consonants provide the conjugational scheme. This three-consonant root is sometimes disguised by the fact that one of the three consonants is a "weak" consonant, such as w or y, which is absorbed by neighboring vowels. The verb is then called "weak", in contrast with the "strong" verb, in which the original three consonants stand out clearly.

The basic form of the verb, selected by Arabic grammarians to designate the verb itself (as we designate the infinitive, "to write") is not the infinitive, but the third singular of the past tense; thus, the verb "to write" would be designated by katab, "he wrote".

The three basic forms are the "imperfect" (usually translated by a present or future); the "perfect" (usually translated by a past), and the imperative. A more specific future may be formed by using the imperfect with a prefixed ha.

Strong Conjugation: "to write", katab (lit. "he wrote").

Perfect (Past) Imperfect (Pres.) Imperative Future

I	katab- t	$`a ext{-}ktib$		ḥa-'aktib
you (masc. sg.)	katab- t	ti- $ktib$	$\it `i-ktib'$	$ha ext{-}tiktib$
you (fem. sg.)	katab-ti	ti-ktib-i	'i-ktib-i	ḥa-tiktibi
he	katab	yi-ktib		etc.
she	katab-it	ti- $ktib$	•	
we	katab-na	ni- $ktib$		
you (plural)	katab-tu	ti-ktib-u	i-ktib-u	
they	katab- u	yi-ktib-u		

An active participle, "writing"; a passive participle, "written"; and a verbal noun, "act of writing", also appear. The participles are declined like adjectives.

Active participle, "writing": masc. sg. kātib; fem. sg. katb-a; pl. katb-īn.

Passive participle, "written": masc. sg. ma-ktūb; fem. sg. ma-ktūb-a; pl. ma-ktub-īn.

Verbal noun, "act of writing": kitāb-a.

Weak Conjugation: "to see", šāf (lit. "he saw")

Perfect (Past) Imperfect (Pres.) Imperative Future

Ι	šuf-t	'a-šūf		ḥa-'ašūf
you (masc. sg.)	šuf-t	ti-šūf	šūf	ḥa-tišūf
you (fem. sg.)	šuf-ti	ti-šūf-i	šūf-i	etc.
he	šāf	yi-šūf	•	
she .	šāf-it	ti-šūf		
we	šuf-na	ni-šūf		
you (plural)	šuf-tu	ti-šūf-u	šūf-u	
they	šāf-u	yi-šūf-u		

Active participle, "seeing": masc. sg. šāyif; fem. sg. šayfa; pl. šayfīn.

Passive participle, "seen": none appears in this verb. Verbal noun, "act of seeing": \check{sof} .

The role played by shifting internal vowels in the conjugation of the Arabic verb is obvious. Note the difference between the strong and the weak verb appearing in the third singular and third plural of the past, where the weak verb changes the internal vowel, while the strong verb does not.

Subject pronouns are normally omitted, but may be used for emphasis or clarity: I saw, ana šuft; you (masc. sg.) saw, inta šuft; he saw, šāf; he saw, huwwa šāf.

Object pronouns are added on to the verb (see p. 470): he saw me, $\tilde{s}\tilde{a}f$ -ni; I saw him, $\tilde{s}uft$ -u; I saw you, $\tilde{s}uft$ -ak ($\tilde{s}uft$ -ik, if "you" is feminine); he saw us, $\tilde{s}\tilde{a}f$ -na; we saw them, $\tilde{s}ufna$ -hum.

Negative and Interrogative.

To form the negative, use ma before the verb and -š as a suffix: he did not write, ma katab-š; I do not see, ma 'ašuf-š. With the active and passive participles, a single word, muš, is placed before the participle: not writing, muš kātib; not written, muš maktūb.

Interrogation is usually conveyed by the tone of the voice, or by an interrogative word: where is the city?, il balad fēn? (lit., the city where?).

"To Be"

In simple sentences, "to be" is generally understood: this (is) a book, da $kit\bar{a}b$; the man (is) great, ir $r\bar{a}gil$ $kib\bar{v}r$. This is particularly the case with the participles: it (is) written, $makt\bar{u}b$; I (am) not writing, and $mu\check{s}$ $k\bar{a}tib$.

"To be" is also expressed, however, particularly in tenses other than the present, by the verb $k\bar{a}n$ (lit. "was"; note the contraction of ha- with the present in the future of this verb):

	Past	Present	Imperative	Future
I you (masc. sg.) you (fem. sg.) he	kun-t kun-t kun-ti kān	'a-kūn ti-kūn ti-kūn-i yi-kūn	kũn kũn-i	ḥa-kūn ḥa-tkūn ḥa-tkūni ḥa-ykūn
she we you (plural) they	kān-it kun-na kun-tu kān-u	ti-kūn ni-kūn ti-kūn-u yi-kūn-u	kūn-u	ha-tkūn ha-nkūn ha-tkūnu ha-ykūnu

[&]quot;To Have".

This is generally expressed by "to be" $(k\bar{a}n)$ with the prepositions 'and, li or ma'a (see p. 471), followed by a pronoun indicating the possessor (cf. French un livre est à moi): he had a book, $k\bar{a}n$ 'andu kitāb (lit. "there was with him a book"); I had a house, $k\bar{a}n$ $l\bar{i}$ $b\bar{e}t$; I had a match, $k\bar{a}n$ ma'āya kabrīt.

Progressive.

The imperfect (present) with the prefix b- conveys a progressive meaning: I am writing, b-aktib.

WORDS AND PHRASES

good morning, sabāh il khēr good afternoon, nahārak sa'īd (to a woman, nahārik sa'īd) good evening, good night, lēltak sa'īda (to a woman, lēltik saidagood-bye, ma'a is salāma thank you, kattar khērak you're welcome, 'ahlan wa sahlan: marhaba please, min fadlak very gladly, bi kull surūr perhaps, yimkin here, here is, hina, 'aho (here is the book, il kitāb aho) there, there is, hināk where?, where is?, fen? how do I go to..., 'izzāy 'arūḥ li... yes, na'am; aiwa no. la how are you?, 'izzayyak? (to fem. 'izzayyik?; to pl. 'izzaykum?) very well, kuwayyis how much is it?, bi kām da? why?, lēh? when?, emta because, 'alašān today, in naharda tomorrow, bukra yesterday, 'imbārih to the right, 'al yimīn to the left, 'aš šimāl straight ahead, 'ala tūl; dughri what time is it?, is sā'a kām? it is now six o'clock, dilwo'ti is sā'a sitta

I'm hungry, ana ga'ān I'm thirsty, ana 'ōtšān I'm cold, ana bardān I'm warm, ana harrān I'm ill, ana 'ayyān what is your name?, 'ismak ēh?' (to fem. 'ismik ēh?') my name is..., 'ismi... how old are you?, kām sana 'umrak? (to fem. kām sana 'umrik?) do you speak Arabic?, 'inta bititkallim (il) 'arabi? certainly, tab'an; ma'lūm very little, šuwayya give me, 'iddīni show me, warrīni tell me, 'ulli do you understand?, ('inta) fāhim? I don't understand, ana muš fāhim do you know?, ('inta) 'ārif? I don't know, ana muš 'ārif excuse me, wala mu'akhza; matakhiznīš don't mention it, il 'afw what do you want?, 'inta 'āwiz ēh? it's fine weather, il gaw gamīl never mind, ma'lēš I'm sorry, ana muta'assif; ana 'āsif I'm glad, ana mabsūţ too bad!, zayy iz zift!; ya salām!; ya khṣāra! what is the matter?, gāra eh?; hasal ēh? come in!, khūš!; 'itfoddal! get out!, imši!; iţlā' barra! (fem. iţla'i barra!; pl. iţla'u barra!); 'ukhrug barra!

gangway!, riglak!; 'iw'a!

PERSIAN

Persian normally makes no distinction of gender. The plural is formed by adding $-h\bar{a}$ to the singular (man, mard; men, $mardh\bar{a}$). A special suffix -ra is used to indicate a definite direct object (the man, object, mardra). Possession is indicated by placing the possessor (noun or pronoun) after the thing possessed, with -e- or -ye- between (my money, $p\bar{u}l$ -e-man, lit. money-of-I). The same arrangement is generally used for attributive adjectives (the left hand, dast-e-chap, lit. handleft). The comparative and superlative are usually formed by adding to the adjective the suffixes -tar and -tarin (cold, sard; colder, sardtar; coldest, sardtarin).

The Persian verb is relatively simple, the common endings being: -am, -i, -ad, -im, -id, -and. These are added to the two roots of the verb, present and past: to take, gereft-an; present root, gir (with a prefix mi-); past root, gereft; present, mi-gir-am, mi-gir-i, mi-gir-ad, mi-gir-im, mi-gir-id, mi-gir-and; past, gereft-am, gereft-i, gereft (-ad normally omitted), gereft-im, gereft-id, gereft-and. The prefix mi-used with the past turns it into an imperfect: I was taking, used to take, mi-gereft-am. The negative is formed by prefixing na (I did not take, na gereftam); the past participle, which is used in compound tenses, is formed by adding -é to the past root (taken, gereft-é). The verb usually comes at the end of the sentence.

WORDS AND PHRASES

good night, shab be-khair what is the matter?, ché khabar ast? where is?, kujāst?; there is, ānjāst; here is, injāst how much?, chagadr?, how many?, chand? I want, mikhāham; gangway!, bi-zahmat rāh bedehid! give, bedeh; water, āb; bread, nān; bring, biavar; and, va hot, garm; one, yak; two, dō; three, sih; four, chahar; five, panj six, shesh; seven, haft; eight, hasht; nine, noh; ten, dah

SAMPLE OF PRINTED PERSIAN

انجيل يوحنا ٢

124

عیسی در جواب کفت آمین آمین بتو میکویم آکرکسی از آب وروح مولود نکردد مکن نیست که داخل ملکوت خدا شود؛ آنچه از جم مولود شد جمیم است وآنجه از روح مولود كشت روح است* عجب مداركه بتوكنتم بايد شا أزُّ سرِ نو مولود کردید * باد هر تجا که میخواهد میوزد وصدای آنرا میشنوی لیکن نهدانی از کجا مبآید و بکجا میرود همچین است هرکه از روح مولود کردد * نیتودیوس در جزاب وی کفت چکونه ممکن است که جنین شود * عیسی در جواب وی كفت آيا نومعلّم اسرائيل هستى وابنرا نميدانى* آمين آمين بتوميكوم آنجه ميدانيم میکوئیم وبآنچه دین ایم شهادت می دهیم وشهادت مارا قبول نمیکنید* چون شارا از امور زمینی سخن کفتم باور نکردید پس هرکاه به امور آسمانی با شما سخن رانم چکونه نصدیق خواهید نمود∗ وکسی باسهان بالا نرفت مکر آنکس که از آسار. یائین آند بعنی پسر انسان که در آسمانست * و همچنانکه موسی مارزا در بیابان بلند نمود همچنین یسر انسان نیز باید بلند ڪريه شود * نا هرکه باو ايمان آرد هلاك کردد بلکه حیات جاودانی یابد* زبرا خدا جهانرا اینقدر محبّت نمودکه پسر يكانة خودرا داد تا هركه بر او ايمان آورد هلاك نكردد بلكه حيات جاوداني بابد * زیرا خدا پسرخودرا در جهان نفرستاد تا برجهان داوری کند بلکه تا بوسیلهٔ او جهان نجات بابد * آنکه باو ایمان آرد بر او حکم نشود امّا هرکه ایمان نیاورد الآن بر او حكم شده است بجهة آنكه باسم يسر يكانة خدا ايان نياورده * وحكم اين استكه نور درجهان آمد ومردم ظلمت را بيشتراز نور دوست داشند از آنجا که اعمال ایشان بد است * زیرا هرکه عمل بد میکند روشنه را دشمن دارد و پیش روشنی نماید مبادا اعمال او نوجخ شود* ولیکن کسیکه براستی عمل میکند بیش روشنی میآید تا آنکه اعمال او هویدا کرددکه در خدا کرده شده است *

(Courtesy of American Bible Society)

THE INDO-EUROPEAN LANGUAGES OF INDIA

Numerically, the most important of these are Hindustani and Bengali, spoken in northern and northeastern India, respectively. Hindustani is subdivided into Urdu and Hindi, but the differences are more a matter of script and certain sections of the vocabulary than of geographical location.

SAMPLE OF PRINTED HINDI (Nagari characters)

कि उस ने अपना एकलौता पुत्र दे दिया कि जो कोई उस पर विश्वास करे वह नाश न हो पर अनन्त जीवन पाए। परमेश्वर ने अपने पुत्र को जगत में इसलिये १७ नहीं भेजा कि जगत को दोषी ठहराए पर इसलिये कि जगत उस के द्वारा उद्धार पाए। जो उस पर विश्वास १० करता है वह दोषी नहीं ठहरता पर जो विश्वास नहीं करता वह दोषी ठहर चुका इसलिये कि उस ने परमे-श्वर के एकलौते पुत्र के नाम पर विश्वाम नहीं किया। और दोषी ठहरने का कारण यह है कि ज्योति जगत में १६ आई है और मनुष्यों ने श्रंधकार को ज्याति से श्रिधक प्रेम किया इसलिये कि उन के काम बुरे थे। क्योंकि जो २० कोई बराई करता है वह ज्याति से बैर रखता है श्रीर ज्योति के निकट नहीं श्राता न हो कि उस के कामों पर दोष लगाया जाए । पर जो सच्चाई पर चलता है वह २१ ज्याति के निकट श्रासा है इसलिये कि उस के काम प्रगट हों कि परमेश्वर की ऋोर से किए गए हैं ॥ इस के शीखे यीश श्रीर उस के चेलें यह दिया देश ५२

(Courtesy of American Bible Society)

Generally speaking, the Indo-Aryan tongues of India display a tendency to reduce the ancient Indo-European cases to a single, or at most a double form (nominative and oblique), to use prepositions to replace the older case-endings, and to

merge the old grammatical genders. Similar tendencies, to an

even greater degree, are displayed by Persian.

The following table is of interest as indicating a few vocabulary divergences between the Hindi and the Urdu forms of Hindustani, along with the Sanskrit forms to which Hindi is partial and the Persian and Arabic forms from which Urdu

SAMPLE OF PRINTED BENGALI

কারণ ঈশ্বর জগৎকে এমন প্রেম করিলেন যে. আপনার একজাত পুত্রকে দান করিলেন, বেন, বে কেহ ভাঁছাতে বিশ্বাস করে. সে বিনষ্ট না হয়, কিন্তু ১৭ অনস্ত জীবন পায়। কেননা ঈশ্বর জগতের বিচার করিতে পুক্রকে জগতে প্রেরণ করেন নাই. কিন্তু জগৎ যেন ১৮ তাঁহার দ্বারা পরিত্রাণ পায়। বে তাঁহাতে বিশ্বাস করে, তাহার বিচার করা যায় না : যে বিশ্বাস না করে. তাহার বিচার হইয়া গিয়াছে, যেহেতুক সে ঈশরের একজাত ১৯ পুজের নামে বিশাস করে নাই। আর সেই বিচার এই বে. জগতে জ্যোতি আসিয়াছে, এবং মনুষোরা জ্যোতি হইতে

(Courtesy of American Bible Society)

has borrowed. It must be understood, however, that both Urdu and Hindi forms are generally comprehensible to all Hindustani speakers and are often interchangeably used. Sanskrit is the ancient sacred tongue of northern India, from which all Indo-Aryan tongues are at least partially derived. The Persian and Arabic elements in Urdu are due to the religious factor of Muhammadanism. Persian itself, though strictly an Indo-European tongue, is a very heavy borrower from Arabic.

English	Sanskrit	Hindi	Urdu	Persian	Arabic
arm brother death	bāhu bhrātā mṛtyuḥ	bāṅh bhāʾī mrityu	bāṅh birādar maut	bāzū, saʻid birādar marg	'akh mawt
deep ear	gambhīraḥ karṇaḥ	$k\bar{a}n$	${\it `am\bar{\iota}q} \ {\it gosh}$	ʻamīq gūsh	ʻamīq 'uzn
eye fire	nayanam agniḥ	na yan agni	āṅkh ātash	chashm ātash	ʻayn nār
foot friend	pādaḥ mitram	paṅw mitra	qadam dost	pāi dūst	qadam ḥabīb
fruit	phalam	phal	bar	bar	fākiha

SAMPLE OF PRINTED URDU

(Persian-Arabic characters)

	ا سے بعد وہ اور اس ال اور بھائی اور اسکے شارر ابوسکتا ہے وکیا وہ دو بارہ اپنی مال کے پیٹ میں دائیں و	17
د	ا كَفْرُكُوم كوكف اوروال چندروزيد ؟ الريدابو سكتا عدد يفوت عدواب دياك ين تحد ا	
	بودوں کی میںمسے زویک تھی اور بیٹوع بر ولام کو اس کھنا ہوں جب کک کونی آدمی بان اور روح سے بیا ۔	۳
-	الكياداس مختيك يس بيل اور معيراور كوتر ييخ واول بوده ماك ادشابي يس دامل ميس موسكنا " وسم	14
	کواور مرّافون کو بنیسے پایا ؟ اور رتبون کاکوا بناکر سب کو کیدا ہؤا ب سم بے اور ورُوح سے پیدا ہؤا ہے روح ب	10
	الین بھیروں ادر بیلوں کو نیکل سے زمال دیا اور صراوں التب رکرکہ نیں نے تحمد سے کما تمہیں سے سرے سے پیابو ا	
-	کی نقدی بمیردی اور أیکے تفحق اُلٹ دیے 2 اور بمور مرور ب 2 مواجد هرجاہتی ہے ملتی ہے ادر اُوا کی آواز اُستا	14
	اروتوں سے کما اِکو بیال سے مے مار میرے باپ کے اے مگرنیں ماناکر دوکس سے آق درکماں کوماتی ہے۔	
4	ا کھرکو تجارت کا گھرند بناؤ ؟ اسلے شاگر دوں کو یاد آیالکھا جوکونی رُوح سے پیالجُواایا ہی ہے ؟ بیکنیس سے جواب	14
1-	ے تیرے کوری غیرت مجھ کھا مائی " بس میودوں نے اس اس سے کما یہ بائیں کو نکر ہوسکتی ہیں ؟ مینوع عراب	IA
	جواب میں اس سے کما تو ہو ان قاموں کو کرتا ہے ہیں گانا ایس اس سے کما بنی اسوئیل کا اُستاد ہو کر کیا تو ان باوں کو	
11	إنشان دكمانا بي يموس عن جواب مين أن علم النين ماننا ؟ "مِن تَجُم على مانوك مع ممانية من كدا م مع معانية من ال	14
	إس تقيس كو دها دوتويس أعة بين ون يس كطراكر كتة بي اورجيد مم ن ديما ب أسك كوابى دينة بي اورتم	
ir	ا دُورُكا ي بيوديوں الا كما چساليس برس ميں يەمكىرى المالى كوابى قبل نىيس كرتے ؟ جب يَس الا تم سے زين كي	y -
	ے اور کیا تُواسے تین دن میں کھڑا کر دیگا ہے مگراس نے ابتی کیس اور تُم نے بقین نہیں کیا تواکر تیں تُم ہے آس ن ک	
	اب بدن کے مقدس کی بابت کما تھا 2 پس جب وہ ابتیں کئوں توکموٹمریقین کرو مے 29 اور آسان پر کوئی نہیں	
	امرُدوں میں سے جی اُٹھا تو اُسے شاگردوں کو یاد آیا کہ چڑھا یوااُسکے جوآسان سے اُترامین ابن آدم جوآسمان میں	
k.	اُس نے یہ کما تھا اور اُنہوں نے کِاب مُقدِس اور اُس ہے ؟ اور جس طرح مُوتنی نے سانب کو بیا بان میں اُدیجے کم ا	
	أَوْل كا وينب ع ين الما يقين كما ع أوقيع يرح ما المن المراء عد المن آدم من أوقيع يرح ما المن الم	

(Courtesy of American Bible Society)

HINDUSTANI

Hindustani (including both Urdu and Hindi) is the native language of some 65,000,000, but is used as a sort of *lingua franca* throughout India, particularly in the north; it has been estimated that nearly 140,000,000 can be more or less satisfactorily reached with it.

Hindustani has only two genders. Nouns denoting males are masculine, those denoting females feminine; names of inanimate objects are usually feminine if they end in $-\bar{\imath}$, -sh, or -t, otherwise masculine. The plural is regularly indicated by the suffix $-o\dot{n}$, in all cases save the nominative plural; the latter is the same as the nominative singular for masculine nouns ending in consonants (mard, man; mard, men); changes $-\bar{a}$ or -a to -e in the case of masculines ending in $-\bar{a}$ or -a ($bet\bar{a}$, son; bete, sons); adds $-a\dot{n}$ for feminine nouns ending in $-\bar{\iota}$ or -u ($bet\bar{\iota}$, loaf; $bet\bar{\iota}$, ads); adds $-e\dot{n}$ for other feminine nouns ($b\bar{a}t$, word; $b\bar{a}te\dot{n}$, words).

Suffixes, or postpositions, to indicate case-relations are added on to both the singular and the plural form of the noun, as follows: agent case ("by") or instrumental ("with"): -ne; genitive ("of"): - $k\bar{a}$, -ke, - $k\bar{i}$; dative ("to"): -ko; accusative (direct object): -ko or same as nom.; ablative ("from"): -se; locative: -men ("in") or -par ("on"). The declension of mard, "man", is as follows: Singular - Nom., mard; Agent or Instr., mard-ne; Gen., mard- $k\bar{a}$ (mard-ke, mard- $k\bar{i}$) 3; Dat.,

- 1. Masculines in $-\bar{a}$ or -a drop this vowel before adding the $-o\dot{n}$ plural oblique suffix (betā, son; bet-on-ne, by the sons).
- 2. Masculine nouns in $-\bar{a}$ or -a change this ending to -e before adding the case-suffixes in the singular (betā, son; but bete-ko, to the son).
- 3. The noun in the genitive is treated like an adjective and must, like the adjective, precede and agree in gender and number with the noun it modifies; $-k\bar{a}$ is therefore used before masculine nouns in the nom. sg. $(mard-k\bar{a}\ bet\bar{a}$, the man's son); -ke before all other masculine noun-forms, singular or plural $(mard-ke\ bete$, the man's sons; mard-ke

mard-ko; Acc., mard-ko or mard; Abl., mard-se; Loc., mard-men, mard-par; Plural - Nom., mard; Agent or Instr., mard-on-ne; Gen., mard-on-kā (-ke, -kī)³; Dat., mard-on-ko; Acc., mard-on-ko or mard; Abl., mard-on-se; Loc., mard-on-men, mard-on-par.

Adjectives immediately precede the noun modified, and are uninflected, unless they end in -a, which then changes to -e and -ī under the same circumstances as the genitive ending -kā (see note 3): khūb kitāb (fem. nom. sg.), a fine book; khūb kitāben (fem. nom. pl.), fine books; khūb laṛkā (masc. nom. sg.), a fine boy; khūb larke (masc. nom. pl.), fine boys; barā mard (masc. nom. sg.), a great man; bare mard-kā (masc. gen. sg.), of a great man; bare mard (masc. nom. pl.), great men; barī kitāben (fem. nom. pl.), great books. There is no change in form to express degrees of comparison, but the comparative is expressed by putting the word with which the comparison is made in the ablative (by adding the postposition -se): wuh baṛā hai, he is great (lit., he great is); wuh sultān-se barā hai, he is greater than a king (lit., he king-than great is). The superlative is formed by prefixing to the adjective expressions like sab-se, "than all": wuh sab-se barā hai, he is the greatest of all (lit., he all-than great is).

Verbs have only one conjugation. The infinitive always ends in $-n\bar{a}$ ($girn\bar{a}$, to fall; root: gir-); the present participle in $-t\bar{a}$ ($girt\bar{a}$, falling); the past participle in $-\bar{a}$ ($gir\bar{a}$, fallen). An "indefinite" present (I fall, I may fall) is formed by using the present participle with the subject pronouns. I may fall, main $girt\bar{a}$ ($girt\bar{i}$); you may fall, $t\bar{u}$ $girt\bar{a}$ ($girt\bar{i}$);

bețe-se, from the man's son); $-k\bar{\imath}$ before all feminine nouns, singular pr plural ($mard-k\bar{\imath}$ beț $\bar{\imath}$, the man's daughter; $mard-k\bar{\imath}$ beț $\bar{\imath}$ an, the man's daughters).

^{4.} These are: I, $mai\dot{n}$; you (sg.) $t\bar{u}$; he, she, it, wuh; we, ham; you (pl.), tum; they, wuh.

^{5.} Participles agree with the subject in gender and number: masc. sg., $-\bar{a}$; fem. sg., $-\bar{i}$; masc. pl., -e; fem. pl., $-\bar{i}n$; they (masc.) may fall, wuh girte; they (fem.) may fall, wuh girtin.

etc. A more definite present (I am falling) is formed by adding to the participle the present of the verb honā, "to be": main girtā hūn, I am falling. The imperfect is formed by adding thā (fem. sg. thī; masc. pl. the; fem. pl. thīn) to the present participle: main girtā thā, I was falling. The past is formed by using the subject pronoun with the past participle (main girā or main girī, I fell); the pluperfect by adding thā to the past participle (main girā thā, I had fallen). The future has the following forms: gir-ūngā, gir-egā, gir-enge, gir-oge, gir-enge (change -ā to -ī, -e to -īn for the feminine). The imperative has the endings: -ūn, -, -e, -en, -o, -en. The verb usually comes last in the sentence, with the subject or agent first, followed by the object, each immediately preceded by its modifiers.

The numerals from one to ten are: ek, do, tīn, chār, pānch, chha, sāt, āth, nau, das. 100 is sau or sai, 1000 is hazār.

COMMON WORDS AND EXPRESSIONS

what is your name?, tumhārā kyā nām hai?
what is the matter?, kyā hai? what else?, aur kyā?
do you speak Hindustani?, tum Hindūstānī bolte ho?
a little, wājibī do you understand?, tum samajhte ho?
to the right, dā'en to the left, bā'en
darn it!, balā se! I'm hungry, mujhe bhūk lagī hai
please tell me, mihrbānī kar-ke bolo thank you, taslīm
what do you call this in Hindustani?, is-ko Hindūstānī-men
kyā kahte ho?
it's raining nānī partā hai here vahān

it's raining, pānī partā hai here, yahān who?, kaun? what?, kyā? where?, kahān?, kidhar? when?, kab?

today, $\tilde{a}j$ yesterday, kal always, hamesha quickly, turant, jald no, $nah\tilde{i}n$ not, na enough, bas more, $ziy\tilde{a}da$ how much?, $kitn\tilde{a}$?

6. I am, $h\bar{u}\dot{n}$; you are, hai; he, she, it is, hai; we are, $hai\dot{n}$; you are, ho; they are, $hai\dot{n}$.

THE DRAVIDIAN LANGUAGES OF INDIA

These languages, which predominate in southern India, with a total speaking population of approximately 100.000,000, are numerous. Chief among them are Tamil, Telugu, Canarese and Malayalam. It is believed that they are the descendants of the original languages of India, spoken throughout the Peninsula before the coming of Indo-Aryan-speaking invaders.

They are written in native alphabets which, while related to the Devanagari of the Indo-Aryan tongues, are so modified as to appear at first glance totally different.

SAMPLE OF PRINTED TELUGU

ఆలాగ్లు మనుష్య కుమారుడు, ఆయనయందు విశ్వాస ముంచు ప్రతివాడును నళించక నిత్యజీవము పొందు 16 నట్లు, ఎత్తబడ వలెను; । దేవుడు లాకమును (ప్రేమిర ఏలాగనిన, ఆయన తన జన్మితేక కుమారుని యందు విశ్వాసముంచు ప్రతివాడును నశించక నిత్య 17 జీవము పొందుట్రై, ఆయనను ఇచ్చేను.। లోకము తన కుమారుని ద్వారా రత్తణ పొందుటేకే కాని, లాక మునకు తీర్పు చేయుటకు; దేవుడు ఆయనను లోకము 18 లోనికి పంపలేదు.। ఆయనయందు విళ్ళాపమంచు వానీకి తీర్పు చేయబడదు గాని, విశ్వసించనవాడు దేవుని జన్మితేక కుమారుని నామమందు విళ్ళాసముంచ లేదు, గనుక వానికి ఇంతకు మునుపే తీర్పుచేయబడి 19 యాన్నది. 🖟 ఆ తీర్పు ఇదే; పౌలుగు లోకములోకి వచ్చి యున్నది గాని, మనుష్యులు, తమ క్రియలు చెడ్డవెనందున, పెలుగుకంటే చీకటీని ప్రేమంచిరి. 20 దుష్కార్యములు చేతాం ప్రతివాడు కెలుగుమ ద్వేషిం చును. వాడు, తన క్రియలు గద్దించబడకుండునట్లు, 21 వెలుగునొద్దకు రాడు.। సర్యపర్తమడైతే, తన క్రియలు దేవునియందు చేయబడి యున్నవని కనుపడునట్లు, పెలుగునొద్దకు వచ్చునానను.

(Courtesy of American Bible Society)

SAMPLE OF PRINTED TAMIL

கடவுன் தமது ஒரே பேருன குமா 16 ரனில் விசுவாசமாயிருக்கிறவன் **எவ** னும் கெட்டுப்போகாமல் நி.த்திய ஜீவ னப் பெறும்படி அவரைத் தர்தருளி, இவ்வளவாய் உலகதுகில் அன்புகூர்ர் தார். உலகத்திற்குத் தீர்ப்பிடுவதற் 17 கென்று கடவுள் தமது குமாரண உல கத்தில் அனுப்பாமல், உலகம் அவ ராலே இரட்சிக்கப்படுவதற்கென்றே அவரையனுப்பிஞர். அவரில் விசு 18 வாசமாயிருக்கிறவன் தீர்ப்பிடப்படா ன்; விசுவாசமில்லா தவஞே கடவுளின் ஒரேபேருன குமாரனுடைபநாமத்தில் விசுவாசுமாயிரா தபடியினுல் தீர்ப்பி டப்பட்டாயிற்று. வெளிச்சம் உலகத் 19 தில் வர்திருக்கிறது, மனுஷ்ருடைய செய்கைகளோ பொல்லா தவைகள். ஆதலால் அவர்கள் வெளிச்சத்தைப் பார்க்திலும் இருள அதிகமாய் விரும் பிரைர்கள்; இதுவே அந்தத் தீர்ப்பு. தீமைமு்யல் கோன் எவனும் வெளிச் 20 சத்தைப் பகைக்கிறுன், தன் செய் கைள் கண்டிக்கப்படா தபடி வெளிச் சத்தினிடம் வராதிருக்கிருன். உண் 21 மையைச் செய்கிறவனே, தன் செய் கைகள் கடவுளுக்குள் செய்யப்பட்ட கைகளென்று வெளியாகும்படி, வெ ளிச்சத்தினிடம் வருகிருன்.

(Courtesy of American Bible Society)

A few of their distinctive features are: reluctance to permit consonants to appear in groups within the word (a group such as skr or str, for example, will not occur); double consonants, on the other hand, are frequent, but consonant sounds at the end of words are rare. The accent is not very well defined, but mostly initial. The root of a word normally remains unchanged, and suffixes (postpositions and detached particles) are added at the end. Distinction among the various parts of speech (nouns, adjectives, verbs) is not very well defined. Something corresponding to gender appears, but it is based on caste rather than sex, with rational beings in a "highcaste" classification and irrational beings and inanimate objects in a "casteless" one (women are sometimes regarded as irrational beings and placed in the casteless classification). Distinction between masculine and feminine appears only in third person pronouns. The plural is usually undetermined in the case of "casteless" objects. The adjective is undeclined. The pronoun displays a difference between "we" including the person addressed (Tamil $n\bar{a}m$) and "we" which excludes the person addressed $(n\bar{a}ngal)$. The verb has an affirmative and a negative voice (Canarese, I did, madid-enu: I did not, mad-enu). Great use is made of participles, which normally take care of all subordinate clause functions.

LANGUAGES OF THE SINO-TIBETAN GROUP

CHINESE, THAI (SIAMESE), BURMESE, TIBETAN, ANNAMESE.

The languages of the Sino-Tibetan group are said to be monosyllabic (consisting of one-syllable words). Recent research, particularly in the Tibetan and Burmese fields, casts some doubt upon monosyllabism as the original state of these languages (there seem to be remnants of former inflectional prefixes and suffixes in both Tibetan and Burmese).

In a monosyllabic tongue, the number of possible sound-combinations is limited. If the language is rich in varied

sounds, and consonant as well as vowel-sounds are allowed to appear at the end of the word, the combinations may run into the thousands.

If the language is relatively poor in consonant sounds, and the majority of these are excluded from the final position in the word, the number of possible combinations gets to be quite limited: such is the case with North Mandarin, the dialect on which the official Chinese language is based. Only about 420 combinations of sounds are possible in monosyllabic Mandarin, with the result that the same combination must do service for many different ideas, expressed in writing by totally different characters.

Tones, however, add diversification to these combinations. The fact that North Mandarin has four possible tones for each of its 420 sound-combinations immediately raises the number of possible spoken "words" to 420 x 4.

The additional fact that the monosyllabic tendency of these languages does not preclude them from putting together two or more monosyllabic words to form a "compound" which carries a different meaning from those of its constituent parts adds greatly to the vocabulary.

Lastly, since the same word, in the same tone, may acquire several different meanings according to its position and use in the sentence, this process of multiplication of meanings is carried on to a point where the language has an adequate supply of words to express all necessary concepts.

Chinese being by far the most important of the Sino-Tibetan languages, and its tone system and grammatical arrangement being to some extent typical of the entire group, further clarification of these tongues will appear from the outline of Chinese.

1. E. g., Chinese hsia (under) $+ \sqrt{wu}$ (noon) = "afternoon"; note the identical process in the structure of the English word (after + noon).

CHINESE²

THE WRITTEN LANGUAGE

Chinese writing is largely pictographic and ideographic, with symbols representing complete objects, words and ideas, rather than sounds. In their origin, the Chinese characters appear to have been pure picture-writing. The symbols for "sun" and "moon", for instance, were pictured representations of the objects in question ("sun" was originally a circle with a straight line in its center; "moon" was the picture of a crescent with or without a line running through it). In rapid brush-

- 2. Requirements of space and time preclude our giving, in this volume, the treatment that this extremely important language calls for. In the forthcoming "World Languages Series" it is planned to extend to Chinese the identical treatment that is here given to German, French, Spanish, Italian, Portuguese, Russian and Japanese.
- 3. The same picture-writing, though with different forms. gave rise to the ancient Egyptian hieroglyphs, the Babylonian cuneiform inscriptions, and even the Phoenician system of writing from which our own alphabet is derived, as well as to the picture-writing of the Mayas and Aztecs, which never got beyond the picture stage. People at first convey their ideas in pictorial representations of objects, and the association of a picture-symbol with the spoken sounds representing the identical object is unconscious and not at all deliberate. only as a certain picture-symbol gets to be constantly associated with a certain sound or set of sounds that it gets to acquire a phonetic value. In the ancient Egyptian system, for instance, the symbol for "sun" (the spoken word for "sun" was ra) got to be associated with the value of the initial r of ra, until ultimately it came to be employed whenever the sound r was to be represented. In Phoenician, the symbol for a house (the word for "house" was beth) ultimately came to have the value of the initial b of beth, and the symbol for camel (the spoken word was gimel) got to have the value of the initial g of gimel. The process frequently runs from a pictorial symbol representing a word to the value of a syllable (usually the initial) in that word, then to the value of the consonant in that syllable. Chinese has not advanced very far along this road, though many characters are used with a phonetic value to clarify the pronunciation of another character which might itself be ambiguous.

光作 整 的 恨 人上 帝 愛 世

他

舉

SAMPLE OF PRINTED
CHINESE (KUO-YÜ)

新

魡

十九 ĸ 七火 以 們 們 說 知 的 地 列 的 切 的 鏸 的 没 生 、也 還 是 們 有 證 尙 不 如 的 此 尼吹 在 這 哥 在城天 人作 111 底 事 渦 我#問 你 是 的 他 加 在 怎 世 得 如 卻 在 能 卻 何 的 有 Æ 永 頠 因 這 訴 事 呢。從 呢。我 你 也 你、 能 見所證。說 的 ,再 回 他 樣 往 重 就 進 降 的 我的

是

你我

writing, these symbols became conventionalized in shape, "sun" assuming the form of an upended oblong with a horizontal line through it, "moon" that of the same oblong, but open at the bottom with two horizontal lines inside. The combination of these two symbols ("sun" followed by "moon") conventionally stands for the adjective "bright", which has a pronunciation totally unrelated to that of either "sun" or "moon", while "sun" shining through "tree" gives, conventionally, the character for "east", which in the spoken language has no pronunciation connection with either "sun" or "tree".

The drawbacks of such a system of writing, largely unconnected with pronunciation, are enormous. It is estimated that to read an ordinary Chinese newspaper one must be acquainted with at least 3000 separate characters, while for works of literature and philosophy the characters run into several additional thousand.

There are corresponding advantages. The written language (especially literary) is standardized throughout China. regardless of spoken dialectal variations. A document written in literary Wen-li can be read anywhere, though if it is read aloud, local pronunciations may differ to the point of being mutually incomprehensible. The symbol for "man" is the same throughout China, though it is variously pronounced iên, nvin, nên, lên, vên in different provinces. It is as though the western nations were to generalize their own limited system of numerical and other symbols: "1000" is "one thousand" to the English-speaker, "tysyach" to the Russian, "mille" to the Frenchman; "\$10" is "ten dollars" to the American, "diez dollares" to the Spanish speaker; "lb." is "pound" to the American, "livre" to the Frenchman; "NaCl" is "sodium chloride" to the American chemist, "cloruro di sodio" to the Italian: all who know the symbols in question understand their meaning, even though the spoken renditions of them diverge radically.

Wen-li, China's standardized, petrified literary language (which may be said to be an unspoken tongue, since its symbols carry no definite phonetic value, but only ideographic connotations, differently rendered in sound in different parts of the country) is in process of replacement by Kuo-yü, the "National Tongue", which uses the written symbols of Wen-li, but assigns to each of them a definite spoken value.

KUO-YÜ AND THE DIALECTS — SPEAKERS AND LOCATION

Kuo-yü is to some extent an artificial national tongue, based primarily upon the spoken North Mandarin dialect in its Peiping variety (North Mandarin, with comparatively slight local variations, was the language of the majority of China's population even before the advent of Kuo-yü). It is now estimated to be the language of common use of some 280,000,000 of China's 425,000,000 inhabitants, and tends to encroach more and more upon the local dialects as the tendency toward national unity grows stronger.

The main Chinese dialects which diverge to such an extent from Kuo-yü as to be practically unintelligible are: Wu, around the Yang-tze delta (Shanghai, Soochow), about 34,000,000; Yüeh of Kwang-tung (Cantonese)⁴, about 38,000,000; Min of Fu-kien province, about 30,000,000. The Miao and Hakka of southern China, with several million speakers apiece, are rated as separate dialects of the Sino-Tibetan group. Sub-dialects (Swatow, Amoy, Ning-po, etc.) are extremely numerous, but they are declining in use and importance. For practical purposes, at least two-thirds of China's population can be reached with Kuo-yü⁵.

Chinese speakers abroad are estimated at about 8,000,000, of whom about 6,500,000 (largely Min speakers) are in

- 4. Cantonese is of special interest to Americans because the majority of Chinese residents in the U. S. A. are from the Cantonese-speaking region. It distinguishes itself from Mandarin especially by its use of a larger number of tones, and by permitting such consonant sounds as -t and -p to stand at the end of a word.
- 5. The term "Chinese" as used henceforth is to be understood as referring to Kuo-yü.

other countries of Asia and in the islands of Oceania (notably Thailand, Malaya, Indo-China and the Dutch East Indies), and some 250,000 in the Western Hemisphere.

SOUNDS.6

Diphthongs.
ai = aisle
ao = how
ei = eight
ia = yard
$i\check{e} = yes$
iu = you
ou = toe
ua = quantity
ui = we
uo = war
iao = yowl
uei $= way$

Consonants.

ch = Italian cielo
ch' = church
f = four
h = house
hs = house quickly followed by house
j = pleasure, with a strong mixture of r
k = sky
k' = cat
l = low
m = moon
n = new'
ng = king'

^{6.} In Chinese to an even greater extent than in other tongues, the English equivalents given are only approximations to the native sounds, which can accurately be acquired only from a speaker.

```
p = spin
p' = pin
s = soul
sh = shore
sz = loss quickly followed by zeal
t = stem
t' = tale
ts = that's all
ts' = its
tz = store quickly followed by zeal
tz' = tale quickly followed by zeal
```

English consonant sounds not appearing in Chinese: b, d, g, r, v, z, thing, this (a sound approximating r appears in erh, and in words containing j). Note: where consonants and combinations appear with and without the accent (ch, ch'; k, k'; p, p'; t, t', etc.), the consonant with the accent is aspirated; that is, it is given the slight puff after it which is characteristic in English when the consonant begins the word (pin = p + hin; tale = t + hale). Where the accent does not appear, the puff is missing, as is the case in English when the consonant follows an s (spin, state). Or, to put it another way, the consonants without the accent have the sounds they normally would have in Romance languages, like French or Italian (It. cielo vs. En. church; Sp. perro vs. En. pet); this softened pronunciation of the unaspirated unvoiced consonants (ch, k, p, t, ts) occasionally makes them sound to the English ear somewhat like the corresponding voiced consonants (j, g, b, d, dz).

The fact that Chinese writing has only partial phonetic value deprives spoken Chinese of a good deal of the visual support and stabilizing influence which western tongues normally derive from their written counterparts, with the result that Chinese pronunciation with respect to many consonant-sounds is somewhat vague and fluctuating. There is confusion.

^{7. -}n and -ng are the only consonant-sounds permitted at the end of a word, save in the word \rightarrow erh (two).

for example, among the ch, k and ts sounds, with k tending toward the sound of ch, and ch' toward the sound of ts (Chung King may be heard pronounced Tsung Ching).

TONES.

Chinese has four distinct tones. They are indicated by symbols used in front of each word:

indicates that the vocable is to be pronounced on a fairly high, level note: "shi, "to lose";

/ indicates a rising inflection: /shǐ, "ten";

√ indicates a slight fall followed by an immediate rise: √shī, "history";

\[
 \square\) indicates an abrupt fall: \square\sh\vec{i}, "city", "market".

(The vocable shi has been selected because it has all four tones; but note that in addition to the meanings given, there are several other totally unrelated meanings for this same word in each one of the four tones, depending upon special use, position in the sentence, etc.).

Of interest is the fact that a few words in very common use change their tone if they precede another word having the same tone: the word for "I", for example, is \sqrt{wo} ; but "I write" is \sqrt{wo} , with \sqrt{wo} shifting its tone because the following word has the same tone.

Tones are, of course, best learned by contact with native speakers. Limited comprehensibility may be achieved by a foreigner even without a mastery of tones, provided there is mastery of word-order and the use of certain syntactical makeshifts, such as noun-classifiers (see p. 499).

GRAMMATICAL SURVEY.

In outlining Chinese grammar, it is necessary to eject from one's mind, to some extent, the Indo-European grammatical classifications (nouns, adjectives, adverbs, verbs, prepositions, etc.). The same Chinese word, according to its position and use, may translate an English noun, adjective, verb, or preposi-

tion; hsia, for instance, may mean "under" (preposition), "to descend" (verb), "bottom" (noun); the "down" concept, it will be noted, is common to all the translations. There is a striking similarity to the English process whereby "mail" can, according to its position and use, be a verb ("to mail a letter"), a noun ("by mail"), or an adjective ("mail-clerk"). In Chinese, as in English, words acquire their full significance only by reference to their position and function in the sentence.

An interesting theory advanced by some linguists is that at one time Chinese was a fully inflected, polysyllabic tongue, but that prehistorically it went through the same process that English has undergone during the last fifteen centuries and is still undergoing at present, the falling off of inflectional endings, the tendency to use one-syllable words (as evidenced by some of our popular newspaper headlines), and the consequent reliance upon word-order to clarify meanings. Whether this theory be true or not, the fact remains that there are remarkable points of contact between modern Chinese and modern American newspaper-headline English.

Word-order is of paramount importance in Chinese, and must be strictly observed. The modifier regularly precedes the modified word (adjective before noun; adverb before verb). The subject-verb-object order is rigidly adhered to.

Chinese compounds are numerous and varied; as many as four monosyllabic words sometimes go into the rendering of one idea. Two-word compounds are extremely frequent: \(\frac{k'an}{chien} \), literally "look-see", for "to see"; \(\frac{chin}{t'ien} \), "now-day" for "today" (note the similarity of formation in English; "yester-day" is "past-day" in Chinese, and "tomorrow" is "next-day").

Nouns and Articles.

Chinese has no definite article; the demonstrative $\sqrt{tz\bar{u}}$ however, often approaches the value of "the" rather than "this".

The numeral i ("one") may be used with the value of "a", "an".

The Chinese noun has no distinction of gender, number

or case; /jên may mean "man" or "men", according to the context.

The fact that a noun is in plural use may, if necessary, be indicated by (a) the use of a numeral: (b) the use of a plural demonstrative; (c) the use of an indefinite adjective, such as "many", "some"; (d) the plural suffix \(\tau \tilde{n} \tilde{n}, \sqrt{men}, \sqrt{men} \tilde{n} \tilde{e} \tilde{n} \tilde{e} \tilde{n} \tilde{e} \tilde{n} \tilde{e} \tilde{n} \tilde{e} \tilde{n} \tilde{e} \tilde{n} \tilde{n}

ti, placed after the noun, indicates a genitive or possessive function, and may be said to correspond to English's, -s': the man's house(s), the men's house(s), /jên ti /fang \sqrt{tzŭ}.

The fact that the noun is the subject of the sentence is indicated by its position before the verb; the fact that it is the object of the verb is indicated by its position after the verb: this man sees the child, $\c ch\hat{e} / j\hat{e}n \c k'an \c chien / hai \c tz\check{u}$ (this man look see boy the); this boy sees the man, $\c ch\hat{e} / hai \c tz\check{u} \c k'an \c chien / j\hat{e}n$.

Other case-relations are indicated by separate words serv-

Other case-relations are indicated by separate words serving as prepositions or postpositions, placed before or after the noun they govern: to the man, \sqrt{kei} / $j\hat{e}n$; under the bridge, / ch'iao hsia (lit. bridge under).

Adjectives and Adverbs.

The position of a word used as an attributive adjective is before the noun it modifies: the good man, \sqrt{hao} / $j\hat{e}n$.

If the adjective appears after the noun, it has the value of a predicate adjective: the man (is) good, $\sqrt{j\hat{e}n} \sqrt{hao}$. The verb "to be" is normally omitted in this construction.

The position of a word used as an adverb is usually before the verb: to write well, $\sqrt{hao} \sqrt{hsi\check{e}}$ (lit., well, or good, to write). The same form is normally used for both adjective and adverb: slow, slowly, \sqrt{man} .

To form the comparative of adjectives and adverbs, the prefix $k \hat{e} n g$ is used: slower, more slowly, $k \hat{e} n g man$.

To form the superlative the prefix \tau is used: slowest, most slowly, \tau i man.

Pronouns.

Personal.

I, \sqrt{wo} (before verb) me, \sqrt{wo} (after verb)

you (sg., subj.), \sqrt{ni} (bef. verb) you (sg., object), \sqrt{ni} (after verb)

he, she, t'a (bef. verb) him, her, t'a (after verb)

we, \sqrt{wo} men (bef. verb) us, \sqrt{wo} men (after verb)

you (pl. subj.), \sqrt{ni} men (bef. verb)

they, t'a men (bef. verb)

Possessive.

Add $\dot{t}i$ to personal pronoun: our, ours, $\sqrt{wo \ \tilde{m}en \ \tilde{t}i}$. Demonstrative.

this, $\c ch\hat{e}$ that, $\c na$

these, \chê hsiĕ those, \na hsiĕ

Interrogative.

who?, whom?, /shui whose?, /shui $^{-}$ ti which?, \sqrt{na} which one?, \sqrt{na} $^{-}$ i $^{-}$ ko

Relative.

There is no true relative pronoun in Chinese; an expression such as "the mountain which is at the center of the country" is rendered by "at country's center mountain", \scale tsai \sqrt{kuo} chung hsin ti shan.

Numerals.

1	\vec{i}	5	\sqrt{wu}
2	$\setminus erh$	6	\ liu
3	-san	7	$\bar{c}h'i$
4	∖szŭ	8	$\bar{p}a$

9	\sqrt{chiu}	20	∖erh /shĭ
10	/shĭ	100	\sqrt{pai}
11	∕shĭ ⁻i	1000	$\bar{c}h'ien$
12	∕shĭ ∖erh	10,000	wan

A digit before "ten" multiplies it, after "ten" is added to it: "14" is "ten four"; "40" is "four ten"; "45" is "four ten five": "565" is "five hundred six ten five".

An ordinal numeral is, usually formed by prefixing \ti to the cardinal: fourth, \ti \sz\vec{u}.

Classifiers.

Classifying words are often prefixed to certain classes of nouns in Chinese, particularly after numerals. The classifier indicates that the noun specifically belongs to a certain class of objects, and removes whatever doubt might be caused by phonetic similarities; the entire expression is thereby made more definite (compare the English "five head of cattle"). In Pidgin English, the native tendency to use classifiers transpires in the constant use of such words as "fellow", "piecee" ("two fella man"; "five piecee shirt"). A few examples of classifiers are:

kê or ko (for human beings): three men, san ko jên. chǐ (for animals, hands, feet, etc.): five hands, wu chǐ \shou.

chien (for things, clothes, etc.): four coats, \szu \chien \cdotic i.

If an adjective is used with the noun, it goes between the classifier and the noun: five large hands, \sqrt{wu} \cdot chi \tau a \sqrt{shou}.

Somewhat similar in nature, but not in position, to the classifier is $\sqrt{tz\bar{u}}$, which follows the noun and is an indication of a concrete object: house, /fang, or $/fang\sqrt{tz\bar{u}}$. This "concretizer" has been compared to a definite article.

Verbs.

The Chinese verb has no tense, mood, person or number, and simply indicates the action: to write, $\sqrt{hsi\check{e}}$.

Present.

"I write", "you write", "he writes", etc. are formed by prefixing the personal pronoun to the verb: $\sqrt{wo} \sqrt{hsi\check{e}}$; /ni $\sqrt{hsi\check{e}}$; etc.

Past.

The force of a past is often given to a verb by adding \sqrt{liao} (lit. "finish"; compare Pidgin "he die finish" for "he died", "he is dead"): I wrote, $\sqrt{wo} \sqrt{hsi\check{e}} \sqrt{liao}$.

Note, however, that even without \sqrt{liao} or \sqrt{kuo} , a verb may receive past force from the appearance in the sentence of a word indicating past time, such as "yesterday" or "last year". The adverbial expression of time in such cases must, in accordance with the rule for the position of adverbs, immediately precede the verb: "I wrote yesterday" becomes "I past day write", \sqrt{wo} /tso tien \sqrt{hsie} .

Future.

There is no specific future form, future force being given to the verb by the use in the sentence of some expression indicating future time: "I shall write tomorrow" becomes "I next day write", $\sqrt{wo / ming \ t'ien \sqrt{hsie}}$.

Conditional.

/ju or jo, "if", or /ju \sqrt{kuo} , "if really" are the nearest approximation to a conditional; if no subject appears, /ju or jo comes first in the sentence; otherwise, the subject precedes: if he does not come, t'a jo pu /lai.

Negative.

The negative form of the verb is produced by prefixing /mei or /pu to the verb: I do not eat, \sqrt{wo}/pu -ch'i.

/mei is especially used with the verb \sqrt{yu} , "to have", "there to be": /mei \sqrt{yu} , there is not, there are not. /Pu is never used in the past.

Interrogative.

No change in word-order occurs in an interrogative sentence, but the interrogative particle $\bar{m}a$ (less frequently $\bar{n}i$) appears at the end: do you see?, $\sqrt{n}i \times k'an \times chien \bar{m}a$.

A question may also be formed, however, by stating the verb first in the affirmative, then in the negative: $\sqrt{ni} \quad k'an \quad chien \quad k'an \quad pu \quad chien$, lit. "you see not see" (do you see or don't you see?).

Reflexive.

A reflexive pronoun is formed by adding $tz\check{u} \sqrt{chi}$ to the personal pronoun: I see myself, $\sqrt{wo} k'an \sqrt{chien}$.

WORDS AND PHRASES

```
good morning, /ni \hao; \tsao an good afternoon, /ni \hao; \hsia \wu /p'ing an good evening, good night, /ni \hao; \wan an good-bye, \tsai \chien; \tsai \hui; (au revoir) \hui \tau' \chien thank you, \hsi\tilde{b} \hsi\tilde{b} \text{you're welcome, } pu \yao \k'\tilde{c} \chi'i please, \sqrt{ch'ing} very gladly, \h\tilde{e}n \sqrt{hsi} \hai \hai \text{yu} (pointing out); \sqrt{yu} (stating) where is, \chien \hi \sqrt{u} (yu (pointing out); \sqrt{yu} (stating) where?, where is?, (subject) \tsai /na \sqrt{li} \how do I go to...?, \sqrt{wo} \sqrt{tsen mo} \tao...? ys. \shi (in reply to "is" questions); \sqrt{yu} (in reply to "have" questions)
```

```
no, /pu \setminus sh\bar{i} (in reply to "is" questions); /mei \vee yu (in
       reply to "have" questions)
 how are you?, /ni \sqrt{hao} \sqrt{pu} \sqrt{hao}
 very well, ∕hên √hao
 how much is it?, \chê \kê to \shao /ch'ien
 why?, \wei /shên mo
 when?, /shên mo /shǐ \hou
 because, yin wei
 today, chin tien
 tomorrow, /ming tien
 yesterday, /tso tien
 to the right, \( \gamma u \)\( \quad pien \)
 to the left, \sqrt{tso} pien
 straight ahead, i /chi ti
 what time is it?, /chi \sqrt{tien chung; /shên mo /shǐ \hou
 it is now six o'clock, hsien tsai liu tien
 I'm hungry, \sqrt{wo} \hat{e}^{-la}
 I'm thirsty, /wo \sqrt{k'\hat{e}} -la
 I'm cold, /wo \sqrt{l\hat{e}ng}
 I'm warm, /wo \( \sqrt{nuan} \) ho
 I'm ill, \sqrt{wo \cdot ping} \, \overline{la}; \sqrt{wo \cdot \sqrt{yu \cdot ping}}
 what is your name?, \( \sqrt{ni} \sqrt{kuei} \sqrt{hsing} \) (very polite); \( \sqrt{ni} \)
      \hsing \shên \tau_o; \sqrt{ni} \chiao \shên \tau_o \ming
      ¬tzĭĭ
my name is..., \sqrt{wo} hsing...; \sqrt{wo} pi hsing; \sqrt{wo}
      ∕ming tzŭ \shĭ
do you speak...?, \( \square\) ni \( \square\) hui \( \square\) shuo... \( \square\) mo
certainly, ızu / jan
very little, /hên \sqrt{hsiao}
give me, /kei \square wo
show me, /kei \sqrt{wo \setminus k'an}
tell me, \kao \su \square wo
do you understand?, /ni \sqrt{tung pu \sqrt{tung}}
I don't understand, \sqrt{wo} pu \sqrt{tung}
do you know?, \( \sqrt{ni} \) "tao "mo
I don't know, \\/wo \bar pu \bar chi \bar tao
```

excuse me, \tui \(^pu\)\times \(^ti\)
don't mention it, \(^pu\)\tyao \(^ti\)
what do you want?, \(\sqrt{ni}\)\tyao \(^sh\hat{e}n\)\cdot mo
it's fine weather, \(^tien\)\cdot chin
l'm glad, \(\sqrt{wo}\)\times \(^tien\)\chi \(^tai\)\times \(^tien\)\times \(^tai\)\times \(^tai\)

OTHER LANGUAGES OF THE SINO-TIBETAN GROUP SIAMESE. TIBETAN, BURMESE

Siamese is a monosyllabic tongue and has five tones. Its system of writing is derived from the Devanagari of India and is quite complicated, with 44 consonants, 32 vowels, and the five tones mentioned above (the tones and some of the vowel-values are indicated above or below the written line.)

SAMPLE OF PRINTED SIAMESE

เพราะ ว่า พระเจ้า ทรง รัก โลก, จน ได้ ประทาน พระบุตร์ องค์ เดียว ของ พระองค์, เพื่อ ทุก คน ที่ วาง ใจ ใน พระบุตร์ นั้น จะ มิ ได้ พินาส, แต่ มิ ชีวิต ชั่ว นิรันตร์. เพราะ ว่า พระเจ้า มิ ได้ ทรง ใช้ พระบุตร์ ของ พระองค์ เข้า มา ใน โลก เพื่อ จะ พิพากษา โลก, แต่ เพื่อ จะ ให้ โลก รอด ได้ เพราะ พระบุตร์ นั้น. ผู้ ใด ได้ วาง ใจ ใน พระบุตร์ ไม่ ต้อง ถูก พิพากษา, แต่ ผู้ ใด มิ ได้ วาง ใจ ก็ ต้อง ถูก พิพากษา อยู่ แล้ว, เพราะ เขา มิ ได้ วางใจ ใน นาม พระบุตร์ องค์ เดียว ของ พระเจ้า.

(Courtesy of American Bible Society)

There is no gender or inflection. Possession is generally indicated by the simple expedient of placing the possessor immediately after the thing possessed (my ring, wen k'ha, lit. ring-me; this device appears also in Malay; see p. 511). Determinatives or classifiers are abundantly used, especially after numerals ("tiger two head" for "two tigers"; "knife three blade" for "three knives"). The adjective, which is invariable, as are all parts of speech, usually follows the noun. The numerals from one to ten are: nung, sang, sam, si, ha, hoh, chet, pēt, kaû, sip. Verbs have no tense or mood, such accessory

SAMPLE OF PRINTED BURMESE

၁၆ ဘုရားသခင်သည်။ သားတော်ကို ယုံကြည်သူ တိုင်းမပျက်စီးဘဲ၊ ထာဝရအသက်ရစေခြင်းငှါးဧက ပုတ္ထသားတော်ကို အပ်ပေးသည့် တိုင်အောင်၊ ဤ လောကသားတို့အား တွောသက်တော်မှု၏။ ။ ၁၇ သားတော်ကို ဤလောကသို့ ဘုရားသခင်စေလွှတ် တော်မူသည်မှာ။ ဤလောကသားတို့ကို စီရင်ဆုံး ရြိတ် စေ ရန် မ ဟုတ်။ ကယ် တင် တော် မှ စေ ရန် ၁၈ တည်း။ ။ကိုယ်တော်ကို ယုံကြည်သောသူသည်။ စီရင်ဆုံးဖြတ်ခြင်းကိုမခံရ။ မယုံကြည်သူမှုကား။ ဘု ရားသခင့် ဧကပုတ္ထသားတော်၏ နာမကိုမယုံကြည် သောကြောင့်။ စီရင်ဆုံးဖြတ်ခြင်းကိုခံရပြီးဖြစ်စာ။ ၁၉ တရားစီရင်ဆုံးဖြတ်ခြင်းမှ၁။ ဤလောကသွ်အလင်း ရောက်လာရားလူတို့သည်။ အပြအမူဆိုးသွန်းသည့် အလျောက်။ အလင်းထက် မှောင်မိုက်ကိုနှစ်သက် ။.ယုတ်မာစွာပြကျင့်သူတိုင်း။ အလင်းကို ရွှံရှာလျက်၊ ကိုယ့်အပြအမှပေါ် မည်စိုး၍၊ အလင်း ၂၁ သို့မချဉ်းဝုံချေ။ ။ သစ္စာသမာအတိုင်းပြုကျင့်သူမှ ကား၊ ကိုယ့်အပြအမှုကို ဘုရားသခင်အားဖြင့် ပြမှု ကြောင်းထင်ရှားစေရန်။ အလင်းသို့ ချဉ်း လာ သ

အောင်တမန်လည်း၊ ကြားရသော ငင်္ဂလာဆောင် သတို့သား၏ စကားသံကြောင့်၊ အားရဝမ်းမြောက် ၏။ သို့ဖြစ်ရှုံ၊ ငါ၏ ဝမ်းမြောက်ခြင်းသည်။ ထိုအ တိုင်းစုံလင်မြီ။ ။ကိုယ်တော်သည်။ တိုးတက်ရမည်။ ၃ဝ ငါမူကား၊ ဆုတ်ယုတ်ရမည်ဟု ဆိုပြန်၏။

အထက်မှ ကြွလာသောအရှင်သည် အလုံးစုံတို့ ၃၁ ၏ အတွင်ဖြစ်၏။ ၍ မြေကြီး မှ ဖြစ် ပွါးသော သူမှ ကား။ မြေကြီးနှင့်ဆင်သည့်အလျောက်းမြေ ကိုးဆိုင် ရာများကိုသာပြောဆိုတတ်၏ကောင်းကင်ဘုံမှကြ လာသောအရှင်သည်။ အလုံးစုံတို့၏ အတွင်ဖြစ် ၃၂ လည်း။ မည်သူမှုအနာမယူချေ။ သေက်သေခံအာဉ်မှုသော် လည်း။ မည်သူမှုအားမှ ဘုရားသခင်သည် မှန် ကန် ဘော် မှ ကြောင်း၊ တံဆိပ်ခတ်သူဖြစ်၏ ။ ပညာဉ်တော်ကို အခြင်အတွယ်ခဲ့ ပေးဘော်မှုသည့် ၃၃ အလျောက်။ ဘုရားသခင် ဧလွှေဘဲ လိုက်တော်မှု သားရောင်သည်။ ဘုရားသခင် များတို တော်ကို ဆင့်ဆိုတတ်၏။ ခေမည်းတော်သည် သားသော် ၃၃ အားတွေဘသက်၍။ အရာခင်္ဃာမ်ားကို လက်တော် တွင်းသို့ အစ်နှင်းတော်မူပြီ။ ။သားဘော် ဘို ယုံ ၃၆

(Courtesy of American Bible Society)

ideas being conveyed by adverbial expressions. Samples of Siamese sentence-structure are:

kon chapai Raodek-chai chap pla samthree person future catch fish we boy go sam-rap hai paw

for-to give father eat (We three boys will go and catch fish in order to feed our father).

Me tan yu ti nai.

Mother you live place where (Where does your mother live?).

Me pai ta-lat leao.

Mother go bazaar finish (Mother went to the bazaar).

A very similar structure appears in Burmese and Tibetan, which are monosyllabic and make use of word-order and tones to distinguish meanings. Traces of ancient prefixes, dropped by the modern tongues, are said to be in evidence. There is in these tongues no gender (save for an added "male" or "female"

where necessary); no number (save for the use of words like "many", "heap", with the single form of the noun); and no distinction among the various parts of speech ("I go" is translated by "my going").

하속위사를독하율이하 라힌에실자둶배모 성죄하람주맹사사씨나 치율못자긔으암세 스케야율어자그랑상님 심가박가가로율가 SAMPLE OF PRINTED KOREAN

ī 五四 ō * 모세 聖하고 본 것을 증거하노라 그러나 지못하나나 성명으로 난 사람은 다 따 의 贝坝小少 部世에서 나四之本 라 바람이 임의로 불매 이러한 母母 秋州 計四計公の山即 이 광야에서 씨암을 든 것 일을 말하여도 너희가 멋지아니하거는 하들며 하날 일을 말하면 A 영생을 엇게 세상을 이처럼 사망하샤 멋는자는 심판을 밧지아니하는 것이오 멋지아니하는자는 심판하려하십이아니오 더로 말때암아 세상이 구원을 빗게 일혼을 멋지아니함으로 일을 아지못하나나 집실노 집실노 매게 닐아노니 일이 있金个以小以外 明个四年 在小作用 4 내 外心耳 小型量り 하려하십이니라 네 가 _ 곳ⁱ 계 土明書 三門도 어대서 거듭 나야 인자 너희가 우리 발여 심판을 맞은 것이니라 인자도 돌녀야 하러나 이러하니라 외에는 하나님이 자기 행위가 약함으로 빗보다 어두움 予ダムリ 하늘에 올나간자가 업나니 受力量 リスルリかとエリ **니고메모** 州份の 干兒童 野州 너는 星 말을 孙 난 の人計程引 中門 대답하 거이 더를 맛는 밋는 0] 하려 ¥ 내 하

최명·후 자인는잇에날하굣·에본샤먼엇!

(Courtesy of American Bible Society)

MALAY

by

Rev. William E. Lowther, Litt. D.1

The Malay language is understood over a wider geographical extent in the Eastern Archipelago than any other language. It is used in the whole of the Malay Peninsula; Siam, in some of the southern parts; Indo-China, along some coasts and in some river valleys; the Straits Settlements; Sumatra; Java, in considerable part; Borneo; Celebes; Flores; Timor; and in islands too numerous to mention.

Whatever variations there may be in these regions, the Malay speaker masters in a short time. Some of the languages that bear other names are so nearly akin to Malay that the task of learning them is like the task of a Spaniard who undertakes to study Portuguese.

When the Malays became Muhammadans, in the thirteenth century, they adopted the Arabic alphabet with some modifications, and use it to this day, though there is an increasing amount of teaching and writing done with the Roman alphabet. The Arabic writing is such a poor guide to pronunciation that the student should not undertake it till he is using the language with some comfort.

The loan words of Malay are chiefly from Sanskrit and Arabic. The Malay language is dissyllabic. Monosyllables are few. Words of more than two syllables are also rare. A glance at a page of Malay will show many words that look as though they were polysyllables, but in the overwhelming majority of cases they are dissyllables with affixes. Malay is among the "easier" languages. The verb has few irregularities; there are no conjugations or declensions.

1. Forms in parentheses, preceded by the letters D. M., are Malay variants current in the Dutch East Indies which diverge from the Malay of British Malaya. They have been supplied by Mrs. Claire Holt, of Columbia University.

ACCENT.

The accent ordinarily falls on the syllable next to the last, but if that syllable is open and contains the vowel e the accent generally falls on the last syllable. Accent is lighter in Malay than in English:

makan, eat:

pronounce má-kan;

běsar, great: (ě in open syllable); pronounce bě-sár: děndam, longings: (ě in closed syllable); pronounce děń-dam.

As a rule the addition of affixes to a word does not change the place of the accent:

> makan, eat; běsár, great:

mákanan. food;

kěběsáran; greatness.

PRONUNCIATION.

Vowel Sounds.

a = father

e = they

i = police

o = hope

n = crude

ua = wad

ĕ represents a sound such as the one between the k and the n in German Knabe, Knecht (běsár, pronounced bsár; děndam, pron. dń-dam; bětúl, pron. btúl).

Consonant Sounds.

Generally as in English. Final k is a glottal stop. G is always hard. R is trilled more than in English. S in always hissed, never like Z. Ng as in singer; ngg as in finger.

We shall now proceed to a study of the Malay language by using the Lord's Prayer as our textbook. From the fiftynine words in it, we shall develop by far the greater part of the Malay grammar.

PERMINTAAN TUHAN PRAYER LORD'S

2 1. Ya Bapa kami yang di-shurga, O Father our who in heaven. 3 4 5 6 7 8 těrhormat-lah kira-nya nama-mu. 2. be hallowed we pray name your. 10 11 12 Datang-lah kĕrajaan-mu. 3. kingdom your. Come 14 15 Jadi-lah kěhěndak-mu, di-atas bumi sěpěrti di-shurgo 4. will your, at on earth as Become in heaven. 16 17 18 19 20 21 22 23 Běri-lah akan kami pada hari ini makanan yang 5. at day this food which Give to us. 29 30 26 27 31 32 25 28 sa-hari-harian. one day(after) day. 33 **34** 35 Maka ampunkan-lah hutang-hutang kami 6. debt-debt) forgive our 39 36 37 38 sěpěrti kami sudah měngam puni orang yang běrhutung 7. we have forgiven men who owing as 44 45 46 40 41 42 43 pada kami. to 118. 47 48 Jangan-lah měmbawa kami masok pěnchobaan, 8. temptation, Don't bring us enter 49 50 51 52 53 mělainkan lěpaskan-lah kami dari-pada yang jahat. 9. from who evil. hut deliver us

56

55

54

57

58

59

NOUNS.

Malay words do not always fit into our English grammatical classifications. The noun does not change form to denote number, gender or case. (44) Orang means man, men, people. Like our word "sheep," it depends upon the context to reveal its number. When it is necessary to indicate plurality with more exactness, the words segala and semua, all, and banyak, many, may be added to the word: semua orang, segala orang (compare French tout le monde).

Some nouns have the faculty of indicating plurality, and also variety, by reduplication:

(44) Orang, man; orang-orang, men, mankind.

(38) Hutang, debt; hutang-hutang, debts.

(34) Hari, day; sa-hari-hari, every day, daily.

Kuda, horse; kuda-kuda, horses.

Budak, child; budak-budak, children.

Only observation of Malay usage will guide the student in learning the nouns that can be reduplicated. There is no rule that is fixed, other than to say that the names of living creatures may be reduplicated, and that undefined nouns standing alone may be treated as plural.

DERIVATIVE NOUNS.

The Malay system of prefixes and suffixes can change verbs and other parts of speech into nouns.

Prefix P, often with a "bridge letter," usually indicates an agent. When used with the suffix an, an abstract noun is formed:

Bunoh, kill; Pěmbunoh, murderer; Pěmbunohan, murder. Ajar, teach; Pěngajar, teacher; Pěngajaran, teaching, doctrine.

(53) Choba, attempt; Pěnchoba, tempter; Pěnchobaan, temptation.

The suffix an generally denotes the thing that is affected by the action expressed by the verb:

(31) Makan, eat; Makanan, thing eaten, food.

Minum, drink; Minuman, thing drunk, beverage.

The Prefix K forms nouns from verbs:

(17) Hěndak, wish; Kěhěndak, will, desire.

The prefix k with the suffix an forms nouns, generally abstract, from other nouns and from other parts of speech:

(15) Raja, king; kĕrajaan, kingdom.

(59) Jahat, wicked; kějahatan, wickedness.

The suffix an with reduplication may express multiplicity: (34, 35) Hari, day; (sa-) hari-harian, daily.

When two nouns stand together, the second is in the possessive case:

(31, 44) Makanan orang, man's food (also orang punya makanan).

(5, 31) Makanan kami, our food (also kami punya makanan).

The word punya makes any noun a possessive. The punya possessive must stand before its object.

PERSONAL PRONOUNS.

There is no variation in the form of the pronouns to indicate case:

sahaya, saya, aku, 1, me, my (5, 27, 41, 51, 56) ĕngkau, thou, thee, thine

dia, he, she, it,

him, her, his, its.

kita, kami, we, us, our kamu, you, your

dia, dia-orang, they, them, their

The personal pronouns are often shortened or changed in the possessive case.

(12, 13) Nama kamu, or nama-mu, your name.

(15) Kěrajaan kamu, or kěrajaan-mu, your kingdom.

(17, 18) Kěhěndak kamu, or kěhěndak-mu, your will. Nama aku, or nama-ku, my name;

(11) Dia becomes nya;

Nama dia, or nama-nya, his, her, its or their name.

Kira-nya (pray, prithee), changes an imperative to a request or prayer.

RELATIVE PRONOUN.

There is only one, yang. It means who, which, that, what. (6, 32, 45, 58)

DEMONSTRATIVE PRONOUNS.

(30) Ini, this, these; itu, that, those.

There are no articles, a, an, or the. The demonstratives substitute for them.

INTERROGATIVE PRONOUNS.

Siapa, who? (44, 30): Siapa orang ini?, who is this man? Apa macham, what kind of? (31, 30): Apa macham makanan ini?, what kind of food is this?

Mana, where? (interrogative adverb): (15) Di-mana raja

itu?, where is the king?

By adding the suffix -kah, we make any word interrogative: Datang-kah orang itu?, is that man coming?

ADJECTIVES.

The adjective normally follows the noun it qualifies (44, 59) Orang jahat, the wicked man.

Orang yang jahat, the man who (is) wicked.

For reasons of emphasis it may stand elsewhere.

Comparison of adjectives:

lěbeh, lagi, more; kurang, less; dari-pada, than, from; sama...děngan, sěpěrti, equally...with, as...as; sa-kali (one time, i. e. uniquely), most, superlative degree, frequently used with the relative yang.

(59, 44, 15.)

Lebeh jahat orang ini dari-pada raja.

More evil man this than (the) king.

Kurang jahat orang ini dari-pada raja.

Less evil man this than (the) king.

(30, 44, 58, 59)

Ini-lah orang yang jahat sa-kali. This (is the) man who(is) evil most.

Orang ini jahat $d\check{e}ngan$ raja. samaMan this with (the) king. equally evil Orang ini iahat sĕpĕrti raja. samaMan this evil (the) king. as as

ADVERBS.

Pula, again; pun, also; juga, likewise, nevertheless.

Time: sěkarang, now; tadi, just now; kělmarin, yesterday; ini hari, today; besok, tomorrow.

Place: sini, here; sana, situ, there; luar, outside; dalam, inside; (20) atas, on, above; bawah, below, under.

PREPOSITIONS.

- (7) di-, at, in; (20) atas, on, on top of; di-atas, upon;
- (26) akan, to; (47) pada, to; (28) pada, to (time);
- (57) dari-pada, from (persons); dari, from (places), ka-, to (motion).

CONJUNCTIONS.

(54) mělainkan, but (German sondern); tětapi, but (German aber); dan, and; atau, or; kalau, if; sěbab. because; supaya, in order that.

PUNCTUATION WORDS.

In Malay, when written in the Arabic characters, there are no punctuation marks. Certain words help with the work of punctuation, introducing new sentences and paragraphs, and breaking into sentences themselves. They need not be translated. Yet they are carried over bodily into Romanized editions of Malay works and do double duty alongside the modern punctuation system.

(36) maka, may be translated, if at all, by the word "and".

bahwa introduces narration.

ada pun, introduces a parenthetical clause, or calls the reader back to the main story after a digression.

běrmula, takes up a new subject, paragraph, chapter. dan lagi, continues the same subject.

These and others will become familiar in reading.

INTERIECTIONS.

There are many as in all languages.

(3) Ya, O!, from the Arabic, used in prayer and in addressing holy persons.

NUMERALS.

(33) Sa- is a shortened form of the numeral satu meaning one.

1 — satu, or sa-	6 — ĕnam
2 — dua	7 — tujoh
3 — tiga	8 — dělapan
4 — ĕmpat	9 — sĕmbilan
5 — lima	10 - sa-puloh (satu puloh, one ten)

Bělas is another word for puloh

11 — sa-bělas (satu added to bělas)

12 — dua-bělas, and so on up to 19, when puloh returns. With puloh the first number is a multiplier.

20 — dua-puloh	100 — sa-ratus (satu ratus)
21 — dua-puloh-satu	101 — sa-ratus satu
32 — tiga-puloh-dua	200 — dua-ratus
43 — ĕmpat-puloh-tiga	1000 - sa-ribu
54 — lima-puloh-ĕmpat	2000 - dua-ribu
And so on to 99.	

ORDINAL NUMBERS.

Ordinal numbers are formed by adding the prefix $k\tilde{e}$ to the cardinal numbers, and putting the relative pronoun before the new word.

```
3 — tiga 3rd — yang kĕtiga
1st — yang pĕrtama (irregular)
2nd — yang kĕdua
4th — yang kĕĕmpat
5th — yang kĕlima
```

Without the yang, groups are meant. Collectives: kědua, both; kětiga, all three; kělima, all five, etc.

FRACTIONS.

The prefix per added to the cardinal numbers gives the corresponding fractions. Note following the two exceptions, tengah and suku.

- 1/2 sa-těngah (těngah means "a half")
- 2/3 dua pěrtiga
- 3/4 tiga pěrěmpat, or commonly tiga-suku (suku means a "quarter" in Malaya, ½ guilder or 35 cents in Java; D. M. ¼ sa pěrapat; ¾ tiga pěrapat).
- 4/5 ĕmpat pĕrlima
- 6/10—ĕnam pĕrpuloh

VERBS.

The verb is not inflected. It cannot show number, person, or tense.

Verbs are either primitive or derivative. The primitives are verbs in their original signification (14, 16, 25, 52). The derivative verbs are made from primitive verbs, nouns and adjectives and adverbs by the application of particles (37, 43, 50, 55). Transitive verbs are formed from all other parts of speech by the addition of -kan and -i.

- (37) Ampun, pardon (noun); ampunkan, pardon (verb)
- (55) Lepas, after (preposition), free, loose; lepaskan, deliver (verb)
- (43) Ampun, pardon (noun); měng-ampun-i, pardon (verb) Jalan, walk; jalankan, cause to walk.

THE PREFIX M

The Malays use the prefix M (with a bridge letter where needed) with transitive verbs in the active voice. Exception is made when the verb is in the imperative mood, in which case the particle of intensity lah is added. In communication between Malays and foreigners the prefix M is largely left unemployed.

(50) Membawa, bring; bawa-lah, bring (imperative; 14, 16, 25, 37, 49, 55)

BRIDGE LETTERS WITH THE PREFIX M

None before l, m, n, r, w, y:

Lihat, see; mělihat, see

Makan, eat; měmakan, eat, etc.

M before b and p; but the p drops out:

Bunoh, kill; měmbunoh, kill

Padam, extinguish; měmadam, extinguish

N before t, d, j, ch; but t drops out:

Dapat, měndapat, find.

Churi, měnchuri, steal

Taroh, měnaroh, put.

Tidor, měnidor, sleep.

Ng before k, g, h, or any vowel; but k drops out:

(43) Měngampuni, from ampun, pardon kěpit, měngěpit, to carry under the arm gigit, měnggigit, to bite.

Ny before s; but s drops out:

Suroh, měnyuroh, order

Note: it is the *unvoiced* consonant that is dropped. Exceptions are extremely rare.

THE PASSIVE VOICE.

The passive is formed by the prefix di::

(25) Běri, give; di-běri, is given.

The preposition oleh governs the agent:

(31, 25, 44, 26, 15) Makanan di-běri oleh orang akan Food was given by the man to the raja. king.

A passive may also be formed by using the verb kēna before another verb. It also translates the English word get.

Dia kěna bunoh, he was (got) killed.

Dia kena hukum, he was (got) punished.

Dia kěna sakit, he got sick.

Kena standing alone means "hit the mark".

THE PREFIX TER

This prefix provides a past participle, but its various uses cannot be gathered up in a single term.

(9) Hormat-lah, honor (imperative)

Terhormat-lah, may be called a past participle, yet in this case it is used in the imperative mood. Hence, honored be, or hallowed be.

Buka, open; těrbuka, opened.

THE PREFIX BER

We call the forms with $b\tilde{e}r$ present participles, but they do not direct the thought so much to the action itself as to the state of the persons who perform the actions.

A verb with this prefix can be expressed by our present participle:

(44) Orang běrlari, the man is running.

Lari, run; běrlari, running.

A noun with this prefix has in it the idea of possession:

(44, 45, 46) Orang yang berhutang pada kami, the man who is having a debt toward us.

Hutang, debt; běrhutang, having a debt.

(44, 15) Orang běrraja, a man who has a king. Verbs with this prefix may be reflexive or reciprocal.

AUXILIARIES.

(42) Sudah. This word indicates past time. To translate it into English, the context must tell whether to use was, did, has, or had.

The verb habis: Sudah expresses completed action in the past. Habis expresses more emphatically that the action is finished, utterly, entirely, once for all.

Orang sudah makan, the man has eaten.

Orang sudah habis makan, the man has completely finished eating.

Following is a list of auxiliaries with a list of English

words that will translate them. The context must guide in the choice.

Ada, is, are, was, were, possess.

Tiada, is not, will not

Akan, will, shall, would, should

(17) Hěndak, will, shall, would, should

Mau, will, shall, would, should

Boleh, can, could, may, might

Dapat, can, could, may, might

Patut, ought

Městi, must

Nanti. will, shall

Raja ini boleh beri makanan pada kami, this king can

15 30 25 31 47 48

give food to us.

Orang ini mau datang pada bapa, this man will come to 44 30 14 47 4

father.

Kami patut měngampuni hutang-hutang, we ought to for-5 43 38

give debts.

The Verb ADA, "to be"

Ada, to be, existence in time or place.

It asserts presence or existence:

Ada orang di-atas bumi, there are people on the earth.
44 19 20

Ada may be used as the equivalent of "to be" when adverbs of place follow or are understood. It is never the equivalent of "to be" followed by adjectives. The Malays join their adjectives to nouns without a copula.

It expresses progressive action when joined to another verb:

Orang ada makan, people are eating.

It asserts possession in the form that we call the Dative of Possession:

Pada orang ada makanan, the man has food 47 44 31. (to the man is food).

Colloquially this pada is usually suppressed, and the sentence becomes: Orang ada makanan, the man has food.

Ada in conversation expresses our verb to have, (to possess). Thus the object of a preposition becomes the subject of the sentence, and the real subject becomes the object. In good writing the verb ada is seldom the equivalent of the English to have; the pada is not omitted.

Ada may serve as a "Punctuation Word", introducing sentences without being necessary to their meaning. It may then be ignored in translation, or translated by some English introductory word such as "now", "there", etc.

Ada-lah nama raja itu, Raja Da'ud, now the name of that king (was) Raja Da'ud.

Ada pun pada masa itu datang-lah raja itu dari Hindi, now at that time came the king from India.

Ada may be used to round off and close a sentence with emphasis, expressing some sentiment like, "And this is the truth", or, "And this is a fact". In this case the syllable nya is added, ada-nya.

Sĕgala pĕrbuatan-nya baik ada-nya.

All works his good (and that is a fact).

NEGATIVE AUXILIARIES.

Tidak: Kami tidak boleh makan, we cannot eat.

Bukan: Orang ini bukan raja kami, this man is not our king.

Bělum: Not yet. Very frequently used. In a multitude of cases where we give a direct negative answer, the Malays say "not yet". Is he married? English answer: No. Malay answer, Bělum, not yet.

WORDS AND PHRASES.

Good morning, good evening, good-by, farewell, (a general greeting), tabek.

How do you do, how are you, how goes it, etc., apa khabar? (literally, what's the news?)

I am well, khabar baik (literally, the news is good).

What time is it?, pukul berapa? (literally, how many strikes?).

It is two o'clock, pukul dua (literally, it has struck twice).

half past two o'clock, pukul dua sa-tengah (lit., strikes two and a half; D. M., sa-tengah tiga).

Noon (midday), těngah hari.

Midnight, těngah malam.

It is five minutes to six, kurang lima minit pukul anam.

It is a quarter to five, kurang suku pukul lima (D. M., pukul lima kurang sa-pěrapat).

Next year, tahun datang.

Last year, tahun lalu.

Next month, bulan datang.

Last month, bulan lalu.

Every day, daily, sa-hari-hari.

The whole day, all day long, sa-panjang hari.

Please (try), choba; minta (more polite).

Tell me, bilang pada sahaya (D. M., kasih (or bĕri) tahu pada saya).

Bring, bawa.

Show, tunjok.

Thank you, těrima kaseh.

Pardon me, sahaya minta ampun (D. M., maap; maaf).

I am glad, sahaya bersuka.

I have to, I must, sahaya městi.

Where are you going?, pěrgi mana? (D. M., ka-mana?; pěrgi ka-mana?).

Which way?, jalan mana?

To the right, ka-sěbělah kanan.

On the right, di-sĕbĕlah kanan.

To the left, ka-sěbělah kiri.

Straight ahead, maju; terus.

Here, di-sini.

There, di-situ.

In that way (manner), bagitu.

In this way (manner), bagini.

Come with me, datang-lah sama sahaya (D. M., ikut saya; turut sama saya).

What do you wish?, apa tuan mau?

What is that?, apa itu?

What is the matter with you?, apa salah?

What is the price?, berapa harga?

Do you speak Malay?, tuan tahu chakap Mělayu?

A little, sědikit.

Speak slowly, chakap pělan-pělan (D. M., minta bichara pělahan-pělahan).

Do you understand?, měngěrti-kah? (D. M., apa měngěrti?). I do not understand, sahava tidak měngěrti.

Do you know?, tahu-kah? (D. M., apa tahu?).

I cannot, sahaya tidak boleh (D. M., saya tida bisa).

I can, sahaya boleh (D. M., saya bisa).

What is the name of that in Malay?, apa nama itu dengan bahasa Melayu?

I am an American, sahaya orang Merican.

I am thirsty, sahaya dahaga, sahaya haus.

I am hungry, sahaya lapar.

How old are you?, berapa 'umur?

I am twenty years old, 'umur sahaya dua-puloh tahun.

How long have you lived here?, berapa lama-kah tuan dudok di-sini?

Come here, mari sini.

Come in, masok.

Look!, tengok!

Look out!, Be careful!, jaga baik-baik! (D. M., awas!; ati-ati!).

Don't, jangan.

Don't forget, jangan lupa.

Don't run, jangan lari.

Go, pěrgi.

Go away, pěrgi sana (D. M., pěrgi-lah).

Go quickly, pěrgi lěkas.

That is correct, itu betul.

There is no more, tiada lagi.

Where is there a restaurant?, di-mana rumah makan?

I do not know, sahaya kurang pěreksa (D. M., tidak tahu; bělum tahu; kurang těrang).

Call on me when you pass, singgah sambil lalu.

They are all alike, sa-rupa sahaja semua-nya.

What does it contain?, apa isi-nya?

Have you a room vacant?, ada bilek kosong? (D. M., apa ada kamar kosong?).

Where does this road lead?, jalan ini sampai ka-mana?

I feel ill, sahaya sakit (D. M., saya rasa sakit).

What are you looking for?, apa tuan chari?

I think it is going to rain, sahaya fikir mau hujan.

Close the windows and the door, tutup jendela dan pintu.

I do not want to get wet, sahaya ta'mau kena hujan.

You ought to, patut ĕngkau (D. M., patut kamu).

What is your occupation?, pěkěrjaan tuan? (D. M., pěkěrjaan tuan apa?; tuan pěkěrjaannya apa?).

He has never seen a tiger, dia belum pernah melihat harimau. I shall remove to Singapore next month, sahaya mau berpindah ka-Singapura lain bulan.

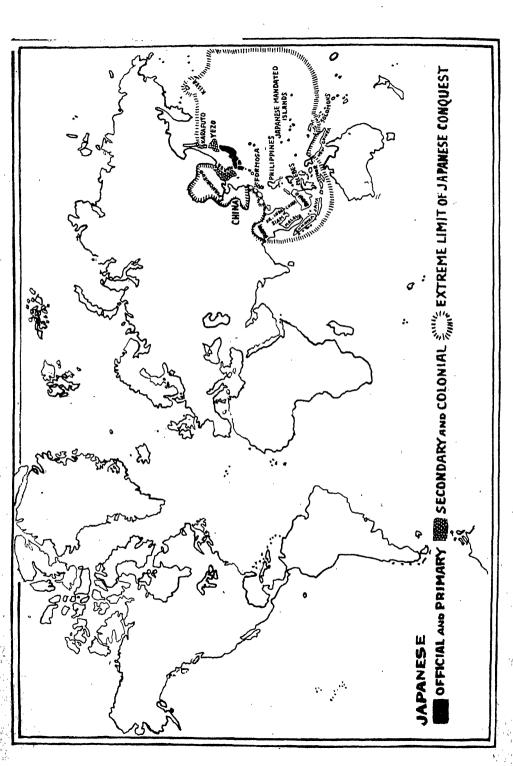
He is writing (continuous), dia ada tulis, dia tengah tulis.

to day, ini hari
tomorrow, besok
last night, malam tadi,
sĕmalam
early, siang
now, sĕkarang
fast, lĕkas
yes, ya
very much, banyak
yesterday, kĕlmarin

tonight, ini malam
tomorrow morning, besok
pagi
late, lambat
afterwards, lĕpas
slowly, pĕlan-pĕlan
no, tidak
how much, how many?,
bĕrapa?
too much, too many, tĕrlam-

pau small, kěchil poor, miskin beautiful, elok young, muda good, baik strong, kuat white, puteh red, merah blue, biru house, rumah cigarette, rokok army, těntěra head, kěpala mouth, mulut ear, tělinga arm, lĕngan foot, leg, kaki blood, darah to drink, minum money, wang expensive, mahal to sell, jual horse, kuda ox, lěmbu to speak, chakap to ask, tanya man, orang child, anak to come, datang to see. lihat to want, mau to live, hidup to give, běri to lose, hilang to do, to make, buat

at once, sěkarang ini large, běsar rich, kaya ugly, odoh old, tua bad, jahat weak, lěmah black, hitam green, hijau yellow, kuning door, pintu cigar, chěrutu enemy, musoh face, muka eye, mata tooth, gigi hand, tangan bone, tulang to eat, makan meat, daging to pay, bayar cheap, murah to buy, běli dog, anjing chicken, ayam to say, kata to answer, jawab woman, pěrěmpuan water, ayer to go, pěrgi to like, suka to know, tahu to die, mati to take, ambil to find, dapat to carry, bawa



CHAPTER XIV

JAPANESE

BY RALPH WALKER SCOTT, PH. D.

Professor of Romance Languages at Trinity College, Hartford, Conn. Former Professor of Occidental Languages at Rikkyo University, Tokyo, Japan.

SPEAKERS AND LOCATION.

(All population figures are approximate)

Asia and Oceania — The population of the Japanese Empire prior to the seizure of Manchukuo was estimated at about 100,000,000, distributed as follows: Japan proper, 72,000,000; Korea, 25,000,000; Taiwan (Formosa), 5,500,000; Karafuto (the southern part of the island of Sakhalin), 500,000. It is fairly safe to assume that practically all of these populations may be reached with Japanese. To these may be added the mandated Bismarck, Caroline, Marianas, Gilbert and Marshall Islands, with a total population of slightly over 500,000.

The Manchukuo conquest brought about 43,000,000 people, mostly of Chinese stock and speech, under Japanese domination. The areas of China overrun and dominated by Japan (including the important cities of Peiping, Tientsin, Nanking, Hankow, Shanghai, Hangchow, Wenchow, Foochow, Amoy, Swatow, and Canton) may be estimated to have well over 100,000,000 inhabitants. Japanese was to some extent current in all this territory.

With Japan's entry into the war, Nippon's temporary territorial acquisitions included Thailand (16,000,000); French Indo-China (24,500,000); British Malaya (5,500,000);

526 JAPANESE

Burma (16,000,000); Hong Kong (1,500,000); the Netherlands East Indies (60,000,000); the Philippines (16,000,000); British possessions on the islands of Borneo and New Guinea (about 2,000,000); Portuguese Timor (500,000); and various South Pacific islands (Guam, New Hebrides, northern Solomons, etc. — about 250,000). To what extent the Japanese language has penetrated these now liberated populations totalling nearly 140,000,000 is a matter of conjecture.

Japanese speakers are fairly numerous in Hawaii, while small Japanese communities exist in various parts of North and South America. Exact figures are not available, but it is unlikely that the total number of Japanese speakers outside

of Japanese-held territory exceeds 2,000.000.

THE WRITTEN LANGUAGE

The Japanese language proper has no relation whatever to Chinese. They are as far apart as English and Japanese. However, many Chinese words have entered into the Japanese, just as Norman French words came into English.

Chinese literature was introduced into Japan about 300 A.D. and the Japanese adopted the Chinese system of writing. In Chinese, the written characters are symbols of ideas. or of things. In other words, the Chinese and Japanese use ideograms, or picture-words, to express ideas or concepts. There are many thousands of these ideograms, and in order to read a newspaper or non-technical book, the student must learn three or four thousand ideograms, at least. To read literature, he will need six or seven thousand ideograms. Now Japanese is an inflected language and phonetic symbols are necessary to indicate the inflections. Hence at a very early date the Japanese began to use some ideograms phonetically. These few phonetic characters are simplified forms of the ideograms from which they evolved and are known as kana. These kana characters, although phonetic, are not alphabetic, but syllabic. That is, each kana character represents a syllable. such as ru, ju, mu, fu, etc. There are two sets of these kana

characters, one known as the *kata-kana* and the other as the *hira-gana*. Each set has 48 syllabic characters in common use. The *kata-kana* is written in a square style and is now used chiefly in formal documents, in transliterating foreign names and in writing telegrams. The *hira-gana* syllabary is written cursively and is more complicated than the *kata-kana*, but is nevertheless the syllabary most commonly used by the Japanese.

The hira-gana syllabary is used in two ways. First, it serves to express the inflections, that is, the changing portions of Japanese parts of speech, such as verb endings. Again, in popular publications, such as newspapers and magazines, it is printed alongside of and to the right of the Chinese ideograms, in order to aid the less educated reader in making out the pronunciation of the Chinese ideogram. An example may make this clearer.

As we have indicated above, the hira-gana may also be printed to the immediate right of a more difficult Chinese ideogram in order to indicate its correct pronunciation. Thus, we may take this same ideogram !!!, although it is not a difficult one, and write the hira-gana to the right of it, !!! ?:

1. **Note that the hira-gana is to the right of it, !!! ?*

1. **Note that the hira-gana is to the right of it, !!! ?*

2. **Note that the hira-gana is to the right of it, !!! ?*

3. **Note that the hira-gana is the right of it, !!! ?*

3. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it, !!! ?*

4. **Note that the hira-gana is the right of it. !!! ?*

4. **Note that the hira-gana is the right of it. !!! ?*

4. **Note that the hira-gana is the right of it. !!! ?*

4. **Note that the right of it. !!! ?*

4. **Note that the right of it. !!! !!! ?*

4. **Note that the right of it. !!! ?*

4. **Note that th

528 JAPANESE

In writing Japanese, the ideograms and accompanying kana symbols begin at the upper right-hand corner and run down the page. The next vertical line of writing begins to the left of the first line and runs down, and so on. Japanese is thus read from top to bottom, and from right to left.

Japanese can of course be written in the Latin alphabet. The Japanese themselves have been interested in giving up the difficult and cumbersome Chinese characters and in adopting the Latin alphabet of the west. A society known as the Rōmajikwai (Roman Letter Society) was organized in 1885 to encourage the use of our alphabet in the place of the Chinese characters. However, the influence of custom and history have so far proved too strong, and Japan is still far from accepting our alphabet. The military defeat of Japan may well hasten the movement, however.

SAMPLE OF PRINTED JAPANESE

(in Kana-Majiri characters: mixed Chinese characters and Hiragana)

傳

爲なり。

0

K

より

ŋ K 「真を 世上既認 て永 * うらず、 に審認 そ. 恶? きたりし 遠に れ おこなふ 神紫 か 0) れ 生。は 5 た K 命。 そ ょ n を 0 者。は 得*獨學 ŋ 神な は光にきたる、 光 人员 子多 7 ん 世# そ を賜言 Ø た 獨なのです。 0 め 行為 な خگر ŋ. 13 ことに 名"れ Ø をんまたは世上 恶。 光。 きによりて、 な そ を愛 K 平 行為は ござり 來記 ŋ Ø からず、 子= L 彼を信ずる者は を世 Ĺ の が放置 神 ŋ 光; よ の行為 な ŋ すべ た 行ひ て数ね ま 0 資地 そ は る を信に め 暗; 審 0 黑色 審さか 6 を愛な 判れ オレ ナ 世ょ 3 る者は は 是記 し た な 信に 0 為 れ Ŋ 뱐

ŋ

な

か

75

子二 人とふ ٤ でなる語が نگر 4 ル の ŧ Ø たが他と 6 ŋ 帥しい か K ぜず مح ま L 學げられ、天人 c た 見* 斯: 7 猶益 3 事 か へに昇る るべ 天人 か ことを證す、 ども のことを言は る し。しまし 事是 Ø Į, h を知 得, すべて信ずる者 0 然る な き L には争い にならぬか。 Æ て信に 1 I セ 荒な 0 の腔を受けず。 彼和 步 12 野。ん ょ K て蛇ジ ŋ 蛇。 を・天ん 學。」 て永遠へ EK ئى りわれ 告ぐ 0 生。 一命を得れ どとく、 ŋ 地。 知し ス の

(Courtesy of American Bible Society)

THE JAPANESE SYLLABARIES

Н	iragana	Katakana		Hiragana	Katakana
I, Yi	į.	1	Wi	ゐ	辛
Ro	ろ	ㅁ	No	(J)	,
Ha	は		0	れ	オ
Ni	(=	=	Ku	<	7
Но	lī	ホ	Ya	ゃ	*
He	~	^	Ma	\$	~
То	ど	}	Ke	け	ケ
Chi	ち	チ	Fu	孟	フ
Ri '	h	y	Ko	÷.	a
Nu	ďλ	ヌ	E, Ye	'n	. z.
Ru	ろ	jν	Te	て	$\bar{\mathcal{T}}$
Wo	を	ヲ	A	あ	7
Wa	わ	ワ	Sa	さ	サ
Ka	カゝ	カ	Ki v	3	キ
Yo	よ	э	Yu Me	γ ý	ユ
Ta	tz	2	Mi	ø	У
Re	*12	ν	Shi	み	Ę
So	3	ソ	We	L	シ
Tsu	ر-	ッ		Ž.	z .
Ne	4 2	ネ	Hi	Ŋ	٤
Na	な	ナ	Mo	4	モ
Ra	Ġ	ラ	Se	せ	セ
Mu	<u>,</u> ,	4	Su	す	ス
U, wu	5	ウ	N	h	∀

This arrangement of the Japanese syllabaries is the work of a ninth-century Buddhist priest, and spells out a complete poem on the frailty of human affairs.

In the Hiragana syllabary, no distinction in common usage is made between syllables beginning with k and those beginning with g, so that the symbols given above for ka, ke, ki, ko, ku

may represent also the sounds ga, ge, gi, go, gu; the same lack of distinction appears between the s and the z-sounds, the t and the d-sounds, the h, b and p-sounds, and between the syllables

chi and ji, shi and zhi, tsu and dzu, fu, bu and pu.

The Katakana syllabary distinguishes between unvoiced and voiced consonants by placing a double stroke, somewhat like our ", above and to the right of the character if this is meant to designate a voiced consonant, so that the symbols for ka, ke, ki, ko, ku, when accompanied by this double stroke, represent ga, ge, gi, go, gu, etc. Furthermore, in the Katakana, the symbols for ha, he, hi, ho, fu, if accompanied by a small circle above and to the right, stand for pa, pe, pi, po, pu, respectively. With a double stroke instead of a circle, the h and f-symbols represent b-sounds.

PRONUNCIATION.

```
Vowel Sounds.
```

 $\mathbf{a} = \mathbf{cot}$:

 $\bar{a} = far$;

e = met:

 \bar{e} (ei) = eight;

i = big (short i has a feeble sound, and tends to disappear, most frequently within the word, seldom at the end of the word; Yamashita is pronounced Yamash'ta);

ī (ii) = machine:

o = obev:

 $\bar{o} = holy;$

u = push (short u has a feeble sound, and tends to disappear, both within and at the end of a word (kusa, "grass", pron. k'sa; desu, pron. des'; it does not disappear, however, in -ru verb-endings):

 $\bar{\mathbf{u}} = \mathbf{r} u \mathbf{d} \mathbf{e}$.

Distinguish carefully between short and long vowels; many words are alike, save for long or short vowels (compare: tori, "bird"; tōri, "street"; toki, "time"; tōki." registration"; yuki, "snow"; yūki, "courage"). The most frequently recurring long vowels are ō and ū. Pronounce the former like holy in an

exclamation (Holy Jiminy!); the latter like food, likewise in an exclamation (We want food!).

If two vowels appear together, pronounce them separately (ataeru, "to give", pron. a-ta-e-ru).

Consonant Sounds.

```
b = bed:
d = d\dot{e}bt:
f = food, produced, however, by bringing the lower lip against
     the upper lip, not against the upper teeth, as in English;
g = gave; often sing
\tilde{h} = he; this sound in the Tokyo dialect approaches she (hito,
     "human being", pron. shito or sh'to);
i = iov;
k = k eep;
m = man;
n = name; before g, = finger; before k, = banker;
p = pen;
r = British very; the trill is so slight that the listener is often
     in doubt whether the sound is r or 1:
s = see:
t = tale:
w = wave:
y = yard;
z = zeal:
ch = church:
sh = shore:
ts = its:
dz = adze.
```

Double consonants (kk, nn, pp, mm, ss, ssh, tch, tt, tts) are fully pronounced.

In compound words, the first consonant of the second half of the compound often undergoes a change, as follows:

h, f become b (sakura, "cherry", plus "hana, "blossom", to sakurabana, "cherry blossom"; te, "hand", plus fukuro, "bag", to tebukuro, "glove");

k becomes g (ko, "small", plus katana, "sword", to kogatana, "pen-knife");

s, ts become z (kan, "can", plus tsume "packed", to

kanzume, "canned goods");

sh, ch become j (chika-chika, "soon-soon", to chikajika); t becomes d (Benten plus tōri, "street", to Bentendōri, Benten Street").

Accent.

The strong tonic accent of English is not found in Japanese. all the syllables of a word being stressed about equally, thus not "Yokohama", as in English, but Yókóhama, every syllable

having equal stress.

Long vowels and vowels before double consonants tend to be stressed, thus; (jochů "maidservant" (the ū being long is emphasized); jódan "joke" (the ō being long is slightly stressed); máppira "earnestly" (the syllable má is stressed as

it precedes a double consonant).

When the vowels i or u, which are by nature weak, drop out entirely from a word, in pronunciation, which very frequently happens, the preceding or following vowel is stressed, in compensation for the lost vowel; thus, General Yamashita's name is pronounced Yamashta, (not Yamashita) the preceding a being stressed in compensation for the lost i. Taksán "much" for takusan, the san being stressed in compensation for lost u.

Within the sentence, case particles (postpositions) are especially stressed: Watakushi wa hon wo motte imasu, I have

a book.

GRAMMATICAL SURVEY

1. — Nouns.

a) — Number.

The Japanese mind is not so much interested in number or quantity as ours; consequently the Japanese seldom make a distinction between singular and plural. Hana means "flower"

or "flowers". If a distinction must be made, it is done, especially in the case of human beings, by adding domo, tachi or gata to the word, by repeating the noun, or by adding an auxiliary numeral to the noun, thus: ko, child; kodomo, children; watakushi, I; watakushidomo, we; danna, master; dannagata, masters; hito, man, hitobito, people, hito sannin, three persons.

b) - Gender.

There is no grammatical gender in Japanese, such as is found in French and German. The gender of Japanese words is determined by sex, as in English. Sex can be distinguished in three ways: by a sex prefix; by prefixing another word indicating gender; by using a quite different word, as in English.

The masculine prefix is o- (sometimes on-) thus:

ushi, "cow" inu, "dog" tori, "bird"

o-ushi, "bull"
o-inu, "male dog"
ondori, "cock"

The female prefix is me- (sometimes men-) thus:

tori, "bird" inu, "dog" mendori, "hen" me-inu, "bitch"

One may prefix the word otoko no, "male" (lit., man-of), or onna no, "female" (lit. woman-of): ko, "child"; otoko no ko, "boy"; onna no ko, "girl".

Generally a different word is used as in English; thus:

otoko, "man"
musuko, "son"
chichi, "father"
oji, "uncle"
shinshi, "gentleman"
otto, "husband"

onna, "woman"
musume, "daughter"
haha, "mother"
oba, "aunt"
shukujo, "lady"
tsuma, "wife"

c) — Articles.

The Japanese language has neither a definite nor an indefinite article. Hon means "the book", "a book", "books", "books".

d) — Case.

Japanese may be said to have five "cases". These are not indicated by real declensional endings, but by particles placed after the noun. They are as follows:

absolute: niwa wa, "the garden", "gardens"

nominative: niwa ga, "garden", "gardens" (as subject of verb) genitive: niwa no, "of garden", "of gardens"

genitive: niwa no, "of garden", "of gardens" dative: niwa ni, "to", "for garden", "gardens"

accusative: niwa o, (often written wo, but always pronounced

o), "garden", "gardens" (object of a verb)

The case particles call for some comment. Wa and ga both may be used after the subject of a verb. Wa is frequently used when the verb is negative, ga when it is affirmative: hon ga arimasu, there are books, (literally, books thereare); hon wa arimasen, there are no books (literally, books thereare-not).

Wa emphasizes the predicate and ga emphasizes the subject. Doko e ikimasu ka?, where are you going? (doko = "where"; e = "to"; ikimasu = "go"; ka is an interrogative particle, the sign of a question; note that "you" is left to the hearer's understanding). Watakushi wa Yokohama e iku, I am going to Yokohama, not to some other city. That is, the particle wa after watakushi emphasizes the predicate "to Yokohama". Dare ga ikimasu ka?, who is going? (dare = "who"). Watakushi ga iku, I am going. That is, I, not some one else, am going.

Wa may also be used when the Japanese wish to isolate the subject and then ask a question about it. Ano hito wa, dare desu ka? As for that man, who is he? (cf. French, cet hommelà, qui est-il?).

No is the usual particle used to express possession, and

1. The word "case" is not scientifically used, since Japanese could be said to have as many "cases" as there are separate postpositions, and these are numerous; it is employed merely as a practical makeshift, designed to clarify unfamiliar Japanese syntax through familiar Indo-European terminology.

as such is often attached to a proper noun or a pronoun: Brown San no, Mr. Brown's (San, "Mr."); dannasan no, "of the master", "master's"; watakushi no, "my", "mine" (literally, "of me")

Ni is the case particle used to indicate the indirect object:

Hon wo Suzuki san ni yarimasu, I give the book to Mr. Suzuki.

(hon = "book"; yarimasu = "give")

The dative case may denote possession. Watakushi ni

The dative case may denote possession. Watakushi ni oji ga arimasu, I have an uncle (literally, to me uncle there-is; cf. French, ce livre est à moi).

With verbs of existence it denotes the locative. Tōkyō ni takusan arimasu, there are many at Tokyo. Tsukue no ue ni hon ga takusan arimasu, there are many books on the top of the table (ue = "top"; tsukue = "table"; hon = "books"; takusan = "many")

Some Japanese verbs govern the indirect object, while these same verbs in English would call for some other construction, thus — Itsu Tanaka San ni aimashita ka?, when did you meet Mr. Tanaka? (itsu = "when"; aimashita = past of verb au). It or $\bar{\imath}$ (long i) o tenki ni narimasu, the weather is turning fine (ii = "fine"; o = "honorable"; tenki = "weather"; tenki = "weather"; tenki = "is becoming").

2. — Personal Pronouns.

There are no real personal pronouns in Japanese, but certain expressions may be used as pronouns. Even these pronominal expressions are but little used, since Japanese is an impersonal language. The meaning is made clear by the use of humble or honorific words, or by the context. Expressions which are used as personal pronouns are as follows:

Watakushi or watashi = I

Anata = you (singular)

Ano o kata (that honorable person); ano hito (that person); ano onna (that woman); ano otoko (that man) may all be used for "he" or "she".

Are = it, of a thing far off.

Watakushi-domo or watashi-domo = we Anata-gata = you (plural) Ano hito-tachi (of persons); are (of things) = they.

3. — Postpositions.

Japanese has no prepositions, but instead employs postpositions, that is, it uses particles placed AFTER the noun or pronoun. In speaking, these postpositions are commonly stressed or accentuated. Some common postpositions are —

De — denotes means, instrument, measure, value, time. $y\bar{u}bin\ de$, by post (literally, mail by).

takushi de, by taxi

pen de kaku, to write with a pen.

 $d\bar{a}su$ de kau, to buy by the dozen $(d\bar{a}su$ - dozen)

go sen de katta, I bought it for five cents: (go = "five"; sen = "cents"; katta = past tense of kau, to buy)

ni fun de hachi ji, two minutes to eight (ni = "two"; fun = "minute"; hachi = "eight", ji = "hour" or "o'clock"; hence, literally, two minute by eight o'clock).

Kara — denotes "from", "after", and, with the gerund of the verb, "since".

kuni kara, from home sore kara, after that

kore kara, after this, henceforth

Yokohama kara, from Yokohama

 $T \bar{o} k y \bar{o} e kite kara$, since coming to Tokyo (kite = "coming", gerund of verb kuru, to come)

E — denotes "to", "towards", "into"

hoteru e ikimasu, I am going to the hotel.

doko e ikimasu ka, where are you going? (literally "where to", "whither")

Made — denotes "up to", "as far as".

Yokohama kara Tökyö made, from Yokohama to Tokyo. doyöbi made, till Saturday

suteishon made, as far as the station

To — denotes, among other things, "with", "in company with", ano hito to sampo ni ikimasu, I am going for a walk with

IAPANESE

that person (sampo = "walk"; ano = "that"; to = "with", "in the company of"; ni = "for" or "on") Ni - denotes "in", "into", "for" of purpose or end.

uchi ni, in the house, at home sampo ni. for a walk

Chicago ni, in or at Chicago. Cf. Chicago e, to or into Chicago.

Eigo ni yakusuru, to translate into English.

Kono mono wa nani ni tsukaimasu ka?, what do you use this thing for? (Literally, as for this thing, what for do you use it? Mono = thing: nani = what: ni = for: tsukaimasu = use)

4. — Verbs.2

The Japanese verb is completely "impersonal". It does not indicate person or number, but only tense and mood; it does, however, include the notion of familiarity, politeness, or extreme (honorific) politeness. A so-called present indicative. such as kakimasu, may be translated by "I, you, he, she, we, they write or writes" (the real meaning is "there is an action of writing going on"). It is possible to "personalize" it by using a subject pronoun (watakushi wa kakimasu, lit. "so far as I am concerned, there is a writing"); but subject pronouns are seldom employed, it being left to the hearer or reader to figure out who does the writing from the trend of the conversation or the context. On the other hand, the use of the form kakimasu implies a certain amount of politeness toward the hearer; the form kaku has precisely the same meaning as kakimasu, but implies familiarity. The honorific form is seldom used (at least by foreigners), and often consists of an entirely different verb (taberu, "to eat", familiar; tabemasu, "to eat", polite; meshiagaru, "to eat", honorific). The familiar form would

The Japanese verb system is exceedingly intricate, and an extensive treatment is outside the scope of this chapter. Only those verbal forms are presented which are essential to an elementary and practical knowledge of the language.

JAPANESE 539

seldom be used by a foreigner, save for the fact that it normally appears in dependent clauses, even though the verb of the main clause is polite. There is no verb form in Japanese that really corresponds to our infinitive, although for convenience's sake we shall occasionally translate the familiar present as an English infinitive.

1. — Present Tense (familiar form).

The familiar present form ends in -u or -ru. Verbs ending in -u have stems ending in consonants: yob-u, calls (stem yob); ka(f)-u³, buys; kak-u, writes; nar-u, becomes; hanas-u, speaks; mats-u⁴, waits. Most, but not all, present tense forms ending in -eru and -iru have vowel stems, the e or the i of the endings -eru, -iru, forming the vowel-stem: mi-ru, sees; de-ru, goes out; shirase-ru, informs. Since these forms indicate tense only, not person, they may refer to any person: hanasu, I, you, he, she, we, they, speaks or speak.

This familiar form is used only between members of a family or between close friends. It is given here because this familiar form of the present is the one that will always be used in a subordinate clause, even in polite conversation.

2. — Present Indicative (polite, but not honorific).

This is formed by adding -imasu to the stem: kak-imasu, I, you, we, they, write; he, she writes (in polite, but not honorific speech). If subject pronouns are really needed, they may be used, with wa or ga: watakushi wa kakimasu, I write; anata wa kakimasu, you (sg.) write; ano hito wa kakimasu, he writes; watakushi-domo wa kakimasu, we write; anata-gata wa kakimasu, you (pl.) write; ano hito-tachi wa kakimasu, they write. It must again be stressed, however, that this is not the customary practice in Japanese. If the verb-stem ends in a vowel, only -masu is added: mi-masu, I, you, etc. see. If the

- 3. The final -f of verb stems is no longer pronounced, and is generally omitted in writing.
- 4. The real stem is mat-; t before u is regularly changed to ts.

JAPANESE

stem of the verb ends in t-, this is changed to ch- before the i of -imasu: matsu, to wait (stem mat-), present mach-imasu. If the stem of the verb ends in s-, this is changed to sh- before the i of -imasu: hanasu, to speak (stem hanas-), present hanashimasu.⁵

3. — Past Indicative (polite, but not honorific).

This is formed by adding -imashita (-mashita if the stem ends in a vowel): kaku, to write; past kak-imashita; ka(f)u, to buy; past ka-imashita; yob-imashita, called; nar-imashita, became; hanash-imashita, spoke; mach-imashita, waited; mi-mashita, saw; de-mashita, went out.

4. — Future.

There is no true future tense in Japanese, the present being used with a future meaning as well: kakimasu, I, you, etc. write or will write.

A "future of probability" is formed by adding $desh\bar{o}$ to the familiar present: $kaku\ desh\bar{o}$, I, you, etc. will probably write; ashita hon wo kau $desh\bar{o}$, tomorrow he will probably buy the book (books).

Another future of probability may be formed by adding $-\bar{o}$ (- $y\bar{o}$ if the stem ends in a vowel) to the stem: $kak-\bar{o}$, will probably write; $ka-\bar{o}$, will probably buy; $mi-y\bar{o}$, will probably see.

5. — Conditional.

A "present conditional" is formed by adding -imasureba (-masureba if the stem ends in a vowel), or -eba (-reba if the stem ends in a vowel). It is used with the meaning of "if" or "when" in the dependent clause, but never in the main clause: watakushi ga kakimasureba (kakeba), if (when) I write (shall write); ano hito-tachi ga hanashimasureba (hanaseba), if

5. These changes of t to ch and s to sh before i are general, and apply to all tenses and, indeed, to all words. The same is true of the change of t to ts before u. See Katakana, p. 530-531.

(when) they speak (will speak). The main clause in these cases takes whatever tense is called for by the meaning: $T\bar{o}ky\bar{o}$ e ikimasureba, hoteru ni tomaru, if (when) I go to Tokyo, I shall put up at a hotel (tomaru is the familiar present-future, the conversation here being between intimate friends; note the complete lack of subject pronouns; the sentence could mean not only "I", but also "you", "he", "she", "we", "they"); $T\bar{o}ky\bar{o}$ e ikimasureba (ikeba), o miyage wo motte kitte kudasai, when you go to Tokyo, please bring me a present (motte kitte kudasai being the polite imperative of motte kuru, "to bring", the subject here is obviously "you").

A "past conditional" is formed by adding -imashitara (-mashitara if the verb-stem ends in a vowel), and conveys the meaning of "if" or "when" with reference to the past: anata ga kaimashitara, when you bought; anata ga machimashitara, when (if) you waited. The past indicative usually appears in the main clause.

A more specific "if" may be formed by using the present or past with moshi before the verb and nara after it: moshi watakushi ga kakimasu nara, if I write, were I to write; moshi anata ga ikimashita nara, if you went, if you had gone.

6. — Participle.

A familiar present participle is formed by adding -ite (-te if the verb-stem ends in a vowel): hanasu, to speak; hanash-ite, speaking; miru, to see; mi-te, seeing. This familiar participle is of importance in polite conversation because it has two important polite uses: 1. with the present and past of various verbs meaning "to be", to form progressive present and past tenses: hanashite orimasu (oru, to be), am, is, are speaking; mite orimashita, was, were seeing; 2. with kudasai, "please", to form a polite imperative: hanashite kudasai, please speak (lit. speaking, please).

6. The following contractions take place in the formation of the participle:

If the verb-stem ends in (f)-, r- or t-, -tte replaces -ite, -rite, -chite:

I AP ANRSE 542

7. — Imperative.

The ordinary way to express a polite command is by using the familiar participle with kudasai, "please", as described above: yonde kudasai, please call (lit. calling, please); katte kudasai, please buy (buying, please).

"Let us" is expressed by adding -imasho (-masho if the verb-stem ends in a vowel): vob-imashō, let us call; ka-imashō, let us buy; kak-imashō, let us write. With the addition of the interrogative particle ka, this form serves also as a first person future interrogative, singular or plural: yobimashō ka?, shall I (we) call?: ikimashō ka?, shall I (we) go?

8. — Conjugation with suru, "to do".

Chinese words, which have entered the Japanese language from the fifth century on, are generally conjugated with the irregular verb suru, to do (make), which has the following forms:

Present, shimasu; Past, shimashita; Pres. Cond., shimasureba; Past Cond., shimashitara; Participle, shite.

Kenkyū suru, to study (lit. study to do); jōdan suru, to jest (lit. joke to make); shūzen suru, to repair (lit. repair to make); sõji suru, to clean: Pres. sõji shimasu, I, you, etc. clean; Past sõji shimashita, I, you, etc. cleaned; Pres. Cond. sõji shimasureba, if (when) I, you, etc. clean; Participle, soji shite, cleaning: Imperative, sõii shite kudasai, please clean.

9. — Familiar Forms.

The polite forms so far described are the ones most commonly used. When used with reference to the first person, they

If the verb-stem ends in k-, -ite replaces -kite: kaku, to write: kaite

(for kakite), writing.

ka(f)u, to buy; katte (for kaite), buying; naru, to become, natte (for narite), becoming; matsu, to wait; matte (for machite), waiting. If the verb-stem ends in b-, .nde replaces -bite: yobu, to call; yonde (for yobite), calling.

do not cast honor upon the speaker, but upon the person spoken to.

The familiar form of the verb is used within the family circle or among intimate friends and children, or to inferiors. Its present and past tenses, however, are also used in *polite* conversation in dependent clauses.

The familiar present has been described (verb-stem plus -u or -ru), while the familiar past is obtained by changing the -e of the participle to -a:

yobu, to call ka(f)u, to buy kaku, to write naru, to become hanasu, to speak matsu, to wait miru, to see deru, to go out

Familiar Present
yobu, call, calls
kau, buy, buys
kaku, write, writes
naru, become, becomes
hanasu, speak, speaks
matsu, wait, waits
miru, see, sees
deru, go out, goes out

Familiar Past
yonda, called
katta, bought
kaita, wrote
natta, became
hanashita, spoke
matta, waited
mita, saw
deta, went out

Outside of their use in familiar conversation, these two familiar tenses are used in polite speech to replace relative clauses. Japanese has no relative pronoun, and no true relative clause. The present or past of the familiar is used instead like an adjective before the antecedent: kinō mita hito, the man I saw yesterday (lit. yesterday saw man; compare Eng. "the shipwrecked man" for "the man who was shipwrecked"); kaita tegami, the letter I (you, he, etc.) wrote (lit. wrote letter)."

Familiar forms are used whenever the verb is subordinate to the principal verb, especially in temporal or causal clauses: ii o tenki ni natta kara, ikimashō, since the weather has turned fine, let us go (ii, fine; o, honorable; tenki, weather; ni natta, familiar past of ni naru, to become; kara, since (conjunction); ikimashō, let us go, from iku, to go. See Imperative, p. 542);

7. This use of the past familiar could perhaps be compared to that of a past participle used as an adjective, and the expressions above be translated as "the yesterday seen man", "the written letter".

hon wo katta kara, since I (you, etc.) bought the book; chichi ga matte imasu kara, since my father is waiting; sore ga okotta toki, when that happened (sore ga, that, demonstrative pronoun in the nominative case; okotta, familiar past of okoru, to happen; toki, when, conjunction of time).

10. — The verb "to be".

There are three verbs meaning "to be": aru, oru, iru. The latter two are generally used when there is an animate subject (person or animal), aru when the subject is inanimate. The stem of iru is i-, that of oru is or-; both verbs are used with the familiar participle to form a progressive present and past: yonde imasu, I (you, etc.) am calling (yonde, fam. part. of yobu; imasu, present of iru); matte imashita, I (you, etc.) was waiting (matte, fam. part. of matsu; imashita, past of iru); kaite orimasu, I (you, etc.) am writing (kaite, fam. part. of kaku; orimasu, present of oru); hanashite orimashita, I (you, etc.) was speaking (hanashite, fam. part. of hanasu; orimashita, past of oru).

The verb aru, used for inanimate subjects, means "to be" when a predicate noun appears; all predicate nouns used with aru must be followed by the postposition de: kore wa hon de aru, this is a book. The meaning "to have" is implied when only the subject appears, without a predicate noun: pen ga aru, I (you, etc.) have a pen (pens); the literal meaning, however, is "there is (are) a pen (pens)"; tsukue no ue ni pen ga aru, there is (are) a pen (pens) on top of the table (lit. table-of top-on pen is; compare the use of French avoir in il y a une plume sur la table). In the sense of "to have", aru may be used even with animate subjects: I have many friends, tomodachi ga takusan arimasu; I have children, kodomo ga arimasu.

The postposition de which must accompany predicate nouns contracts with some of the forms of aru. The conjugation of aru, with and without a preceding de, is:

Polite Pres.	arimasu	desu	is, are
Familiar Pres.	aru	da	is, are
			(which is, are)
Polite Past	arimashita	deshita	was, were
Familiar Past	atta	datta	was, were
	•	(w	hich was, were)
Probable Future	$arimashar{o}$	deshō	will probably
			be
Probable Past	arimashita deshö	deshita desh	hō probably was,
			were
Present Cond.	arimasure ba	desureba	if (when) is,
			are, will be
Past Cond.	arimashitara	deshitara	if (when)
			was, were
Participle	atte	de (datte)	being
	**	` '	~

11. — Interrogative.

A question is indicated by the use of ka following the verb: hon ga arimasu ka?, are there books?; doko desu ka?, where is it?; $ikimasu\ ka$?, are you going?

Ne instead of ka is used if an affirmative answer is expected (cf. English "isn't it?", "aren't you?", or French n'estce pas?): ii o tenki, desu ne?, lovely weather, isn't it?

12. — Negative.

All Japanese verbs have special negative forms. The negative forms of aru, "to be", and de aru, "to be" with a predicate noun, are:

Polite Pres. Familiar Pres.	arimasen nai	de wa arimasen de wa nai	is, are not (which) is, are not
Polite Past	arimasen deshita	de wa arimasen deshita	was, were not
Fam. Past	nakatta	de wa nakatta	(which) was, were not

Probable Fut.	nai deshō	de wa nai deshō	probably won't be
(Polite)	arimasen deshō	de wa arimasumai	
Probable Past	nakatta deshō	de wa nakatta deshō	probably was, were not
Present Cond.	nakereba	de (wa) nake- reba	if (when) is (are) not
Past Cond.	nakattar a	de (wa) nakat- tara	if (when) was (were) not
Participle	nakute	de (wa) nakute	not being

The negative of the polite forms of other verbs is formed by adding the following suffixes to the stem (with i if the stem ends in a consonant, without i if the stem ends in a vowel):

Present	-(i) masen
Past	-(i) masen deshita
Probable Future	-(i) masen deshō
Probable Past	-(i) masen deshitaro

Yobimasen, does not call; machimasen deshita, did not wait; kakimasen deshō, probably will not write; mimasen, does not see.

The negative of the familiar forms of these verbs is made by adding the familiar negative forms of aru, "to be", given above, with a prefixed a, if the stem ends in a consonant, to the stem of the verb: yob-a-nai, is (are) not calling; kak-a-nai, does (do) not write; mi-nai, does (do) not see; yob-a-nakatta, did not call; kak-a-nakatta, did not write; mi-nakatta, did not see.

The familiar negative participle is the familiar present negative plus de (the participle of de aru): yob-a-nai de, not calling. Another familiar negative participle is formed by adding -(a) nakute to the stem: yob-a-nakute.

13. — Passive.

The suffix -areru (-rareru if the stem ends in a vowel) forms the passive: korosu, to kill; korosareru, to be killed;

miru, to see; mirareru, to be seen. These passive forms are then conjugated throughout: taberu, to eat; taberareru, to be eaten, it is eaten; miraremashita, was (were) seen. The passive is not so frequently used in Japanese as in English.

14. — Desiderative.

The suffix -itai (-tai for verbs whose stem ends in a vowel) denotes a wish, particularly of the first person: kakitai, I want to write; tegami wo kakitai, I want to write a letter; kaitai, I want to buy; mitai, I want to see. For the negative forms, change -(i)tai to -(i)taku nai.

15. — Honorifics.

Some nouns and verbs are humble or plain in themselves, while others are honorific. In speaking of your own (and therefore humble) mother, you would use the word haha, but in speaking of your friend's (and therefore honorable) mother, you would use okāsama.

	Humble	${ m Honorific}^{ m s}$
father	chichi	$ot ar{o}sama$
mother	haha	$okar{a}sama$
husband	shujin	dannasan
wife	kanai	okusan
son	segare, musuko	musukosan
daughter	musume	ʻ ojōsan

In like manner, some verbs are honorific, such as meshiagaru for the usual taberu, to eat; itadaku, to receive (from honorable you), for the usual morau. Gozaru is the honorific verb meaning "to be" and takes the place of the usual aru. It is a combination of go, honorable, and aru, to be. This verb is often preceded by the particle de, as is the case with its more usual form aru, (de aru, desu, etc.): ikaga de gozaimasu

^{8.} Observe the suffix -san or sama (sir, Mr., Madam, Mrs., Miss) in these words, and compare with Spanish su señor padre, or French madame votre mère.

ka?, how are you?; bōshi wa doko de gozaimasu ka?, where is your hat? (note that in both these sentences, "you" and "your" are to be inferred from the honorific nature of the verb).

5. — Adjectives.

In Japanese the adjective partakes of the nature of a verb; consequently all true adjectives can be conjugated. This is because the signification of "to be" or "being" is inherent in every adjective form.

Real adjectives end in -ai, -ii, -oi and -ui: takai, expensive;

yoroshii (ii, yoi), good; kuroi, black; samui, cold.

These adjectives are used as attributives, just as in English: takai uchi, an expensive house; yoi hito, a good person; kuroi hon, a black book.

When used in the predicate with the honorific verb gozaru, "to be", such adjectives take the following forms: takō; yoroshiū; kurō; samū gozaimasu, it is cold or it is a

cold day; takō gozaimasen, it is not expensive.

True adjectives when used as simple predicates partake of the nature of a verb and can be conjugated. The attributive form of the adjective is the present tense. Thus, kuroi = is black; $hana \ wa \ shiroi = the flowers are white. Other tenses are formed by adding the following suffixes to the stem of the adjective (when one removes the final -i of a real adjective, one has the stem: <math>shiroi$, white; stem.shiroi; samui, cold; stem.samui):

7
ood

Adverbs are formed from adjectives by adding the adverbial suffix -ku to the stem of the adjective:

Adjective	Adverb
takai	takaku
yoroshii	yoroshiki
kuroi	kuroku
samui	samuku

The negative forms of the adjectival conjugation are made by combining the adverb formed from the adjective with the familiar negative forms of the verb aru, "to be", producing such forms as takaku nai, it is not expensive; shiroku nai, it is not white; yoroshiku nakatta, was not good; samuku nai deshō, it will probably not be cold; kinō samuku nakatta, it was not cold yesterday, yesterday was not a cold day.

Many nouns take the suffix na or no to form an adjectival phrase: gin no, of silver; kin no, of gold, golden; ki no,

wooden; kirei na, of beauty, beautiful.

These phrases may be used as attributive adjectives: gin no tokei, a silver watch; kirei na uchi, a beautiful house; ki no hako, a wooden box.

6. — Numerals.

a) — Cardinal.

For the first ten numbers there are two sets of cardinal numerals (the short forms, *ichi*, *ni*, etc., are originally Chinese, the longer ones, *hitotsu*, *futatsu*, etc., are Japanese):

1	ichi	hitotsu	12 <i>jū-ni</i>
2	ni	futatsu	$20~ni$ -j $ ilde{u}$
3	san	mitsu	21 ni-jū-ichi
4	shi	yotsu	22 <i>ni-jū-ni</i>
5	go	itsutsu	30 $san\text{-}jar{u}$
	roku	mutsu	40 shi - $jar{u}$ (yon - $jar{u}$)
7	shichi	nanatsu	$50~go ext{-}jar{u}$
8	hachi	yatsu	60 roku-jū
9	ku	kokonotsu	70 shichi-jū
10	iū	tō	100 hyaku
	jū-ichi		200 nihyaku

300 sambyaku 600 roppyaku 800 happyaku 1000 sen

2000 ni-sen 3000 san-zen 10,000 ichi-man 1,000,000 hyaku-man

Japanese has an elaborate set of auxiliary numerals in addition to the cardinal numerals. Most nouns need the first set of cardinals plus the auxiliary numeral. The order is, noun, cardinal numeral, auxiliary numeral. There are many auxiliary numerals, of which a few of the most common are given here:

- Hon, for round things, such as trees, cigars, pens:
 1-ippon; 2-nihon; 3-sambon; 4-shihon; 5-gohon; 6-roppon;
 7-shichihon; 8-hachihon; 9-kyuhon; 10-jippon, etc. Hamaki
 sambon = three cigars; pen ippon = one pen.
- Mai, for flat things such as letters, tickets, rugs, etc.:

 1-ichimai; 2-nimai; 3-sammai, etc. Kippu nimai = two tickets.
- Nin, for persons: 1-hitori; 2-futari; 3-sannin; 4-yottari; 5-gonin; 6-rokunin; 7-shichinin, etc. Hito gonin = five men or persons.
- Hiki, for animals, except birds: 1-ippiki; 2-nihiki; 3-sambiki; 4-shihiki; 5-gohiki; 6-roppiki; 7-shichihiki, etc. Inu sambiki = three dogs.
- Wa, for birds: 1-ichiwa; 2-niwa; 3-samba; 4-shiwa; 5-gowa, etc. Tori niwa = two birds.
- Soku, for pairs of shoes, boots, socks, etc.: 1-issoku; 2-nisoku; 3-sanzoku; 4-shisoku; 5-gosoku, etc. Kutsu sanzoku = three pairs of shoes.
- Fuku, for sips of tea, coffee, whiffs of tobacco, doses of medicine, etc.: 1-ippuku; 2-nifuku; 3-sambuku; 4-shifuku; 5-gofuku, etc. Tabako sambuku = three whiffs of tobacco.
- Dai, for carriages, rikishas, taxis, automobiles, etc.: 1-ichidai; 2-nidai; 3-sandai, etc. Takushi nidai = two taxis; jinrikisha ichidai = one jinrikisha.

JAPANESE 551

Hai, for cupfuls, glassfuls, etc.: 1-ippai; 2-nihai; 3-sambai; 4-shihai, etc. Chawan nihai = two tea-cupfuls.

Satsu, for books: 1-issatsu; 2-nisatsu; 3-sansatsu, etc. Hon sansatsu = three books.

b) - Ordinal.

Use dai before the Chinese cardinal numeral, or me after the Japanese cardinal numeral: first, dai ichi or hitotsu me; second, dai ni or futatsu me; etc. The cardinals are often used instead of the ordinals.

c) — Fractional.

hambun, a half
sambun no ichi, a third (literally, one of three parts:
sam = 3; bun = part; no = of; ichi = one.)
shibun no ichi, a quarter
shibun no san, three quarters.

7. — Demonstrative Pronouns

this, kore; that (by you), sore; that (far away), are

Demonstrative Adjectives

this, kono; that (by you), sono; that (far away) ano

Interrogative Pronouns who, donata? which, dore?

Interrogative Adjectives which?, dono?

8. — Adverbs of Place

here, koko; there (near you), soko; there (far), asoko where?, doko?, dochira?

VOCABULARY9

1. World, Elements, Nature, Weather, Time, Directions

world, sekai earth, land, tsuchi, riku air, kūki water, mizu fire, hi light, hikari sea, umi sun, taiyō moon, tsuki star, hoshi sky, sora wind. kaze weather, tenki snow, yuki to snow, yuki ga furu rain, ame to rain, ame ga furu cloud, kumo cloudy, kumotta fog, kiri ice, kōri mud, doro morning, asa noon, hiru afternoon, gogo evening, yügata night, yoru, ban midnight, yonaka North, kita South, minami East, higashi West, nishi

time, jikan (o'clock, ji) year, toshi, nen (in combination) month, tsuki, gatsu (in combination) week, shūkan day, hi, nichi (in combination) hour, jikan minute, fun Sunday, nichiyōbi Monday, getsuyōbi Tuesday, kayöbi Wednesday, suiyōbi Thursday, mokuyōbi Friday, kinyōbi Saturday, doyōbi January, shōgatsu, ichigatsu February, nigatsu March, sangatsu April, shigatsu May, gogatsu June, rokugatsu July, shichigatsu August, hachigatsu September, kugatsu October, jūgatsu November, jūichigatsu December, jūnigatsu Spring, haru Summer, natsu Fall, aki Winter, fuyu

9. Most, but not all, verbs ending in -eru, -iru are vowel-stems, and call for the shorter endings described on p. 539. In the vocabulary, these vowel-stem verbs are indicated thus: to inform, shiraseru (v. s.); verbs not thus marked (e. g. to relate, kataru) are consonant-stems, and take the longer endings.

2. Family, Friendship, Love

family, kazoku husband, shujin (humble); go-. shujin (polite) wife, tsuma, kanai (humble); okusama (polite) brother, niisan (elder, polite) sister, nēsan (elder, polite); your brother, your sister (polite), go $ky\ddot{o}dai$ father, chichi (fam.); otōsama (pol.) mother, haha (fam.); okāsama (pol.) son, musuko (humble); musuko san (polite) daughter, musume (humble); ojösan (polite) parents, oyatachi uncle, ojisan aunt, obasan grandfather, ojīsan grandmother, obāsan nephew, oi niece, mei cousin, itoko grandson, mago granddaughter, mago-musume father-in-law, yöfu mother-in-law, yōbo son-in-law, muko daughter-in-law, yome

brother-in-law, gi-kyōdai; gi-kei (older); gi-tei (younger) gi-shi sister-in-law, gi-kyōdai; (older), gi-mai (younger) man, otoko woman, onna child, kodomo boy, otoko no ko girl, onna no ko sir, Mr., sama, san; Mr. Tanaka. Tanaka san Madam, Mrs., sama, san; Mrs. Tanaka, Tanaka san no oku-Miss, young lady, sama, san; Miss Hanako, Hanako san friend, tomodachi maid-scrvant, jochū to introduce, shōkai suru to visit, *hōmon suru* love, ai to love, ai suru to fall in love with, ai suru to marry, kekkon suru sweetheart, koibito kiss, seppun to kiss, seppun suru dear, beloved, sai ai no followed by name of speaker; ai suru followed by name; chan (after

3. Speaking Activities

language, kotoba, gen-go, -go (in compounds); English language, ei-go; Japanese language, nihon-go to speak, hanasu to say, yū to tell, relate, hanasu, kataru to inform, shiraseru (v. s.)

to call, yobu
to be called, one's name is,
mōshimasu (my name is Suzuki, watakushi wa Suzuki to
mōshimasu; watakushi no na
wa Suzuki desu)
to greet, aisatsu suru
to give a name to, nazukeru (v. s.)

name)

to name, to indicate, nazukeru, shimesu
to cry, shout, sakebu, donaru
to listen to, kiku
to hear, kiku
to understand, wakaru, ryōkai
suru
to mean, imi suru

4. Materials

gold, kin
silver, gin
iron, tetsu
steel, hagane
copper, akagane, dō
lead, namari
tin, suzu
oil, sekiyū
gasoline, gasorin, kihatsuyū
coal, sekitan

5. Animals

animal, dōbutsu
horse, uma
dog, inu
mule, raba
cat, neko
bird, tori
donkey, roba
monkey, saru
chicken, niwatori, hiyoko
hen, niwatori, men-dori
rooster, niwatori, on-dori
sheep, hitsuji
mouse, nezumi

6. Money, Buying, Selling

money, kane
coin, kahei.
dollar, doru, dara
ant, sento

to ask (question), kiite miru (v.s.), kiku
to ask for, motomeru (v. s.)
tazuneru (v. s.)
to answer, kotaeru (v. s.), henji
wo suru
to thank, orei wo yū, kansha suru
to complain, fuhei wo yū, kujō wo
yū

wood, ki
silk, kinu
cotton, wata
wool, yōmō, ke
cloth, kire, nuno
to cut, kiru
to dig, horu
to sew, nuu
to mend, naosu

snake, hebi
goat, yagi
bee, hachi
cow, me-ushi
ox, o-ushi
pig, buta
insect, mushi
fly, hai
mosquito, ka
spider, kumo
louse, shirami
flea, nomi
bedbug, nankin mushi

(national currency; large), yen (national currency; small), sen bank, ginko check. kogitte

money order, kawase to earn, kasegu, mökeru (v. s.) to gain, to win, mökeru (v. s.) eru (v. s.), uru to lose, nakusu, makeru (v. s.) to spend money, kane wo tsuiyasu (tsukau) to lend, kasu to owe, kari ga aru to pay money, kane wo harau to borrow, kariru (v. s.) to change, exchange, torikaeru (v. s.) to give back, kaesu price, nedan expensive, dear, takai cheap, yasui change, tsurisen store, shop, mise piece, kire, kake slice, kire pound, ei-kin, pondo

basket, kago box, hako goods, shinamono to go shopping, kaimono ni iku to sell, uru to buy, *kau* to buy (a ticket), kippu wo kau to rent, hire, yatou, kariru (v. s.) to be worth, neuchi ga aru cost, nedan, genka to cost, kakaru; suru (it cost \$30, sanju doru kakarimashita, sanju doru shimashita) to choose, erabu thief, robber, dorobõ to steal, nusumu policeman, junsa police, keisatsu honest, shōjiki dishonest, fushōjiki

package, tsutsumi

7. Eating and Drinking

to eat, taberu (v. s.) breakfast, asa no shokuji, asa no meshi, asa no han to eat breakfast, asa no shokuji wo suru, asa-han wo taberu lunch, hiru no shokuji, hiru-han to eat lunch, hiru no shokuji wo suru supper, ban-meshi, yū-han to eat supper, ban-meshi taberu, yū-han wo suru dinner (in the evening), yū-meshi, enkai to eat dinner, yū-meshi wo suru (taberu) meal, shokuji, meshi, han (in combination) dining-room, shokudō menu, kondate

waiter, kyūjinin, waitress, jokyū restaurant, ryöri-ya bill, kanjō to pass something, mawasu (please pass the bread, pan wo mawashite kudasai tip, kokorozuke, chippu to drink, nomu water, mizu wine, budōshu, sake beer, *biru* coffee, köhī tea, cha milk, gyūnyū bottle, bin spoon, saji teaspoon, *cha-saji* knife, naifu fork, *föku*

glass, .koppu chop-sticks, hashi cup (teacup), chawan napkin, nafukin salt, shio pepper, koshō plate, dish, sara bread, pan butter, bata roll, chiisai pan sugar, satō soup, soppu, suimono, shiru rice, kome (raw), gohan, meshi potatoes, imo, jagaimo vegetables, yasai meat, niku beef, gyūniku steak, bifuteki chicken, tori chop, choppu lamb, ko-hitsuji no niku veal, koushi no niku pork, tonniku, buta-niku sausage, chōzume, soseiji ham, *hamu* bacon. *beikon*

8. Hygiene and Attire

bath, furo
shower, shawa
to bathe, yu ni hairu, furo ni
hairu
to wash, arau
to shave, soru, hige wo soru
barber, toko-ya
mirror, kagami
soap, shabon, sekken
razor, kamisori
safety razor, anzen-kamisori
towel, tenugui
comb, kushi
brush, burashi
scissors, hasami

egg, tamago fish, sakana to fry, furai ni suru, ageru fried, abura de ageta, furai shita cooked, ryöri shita boiled, yudeta broiled, yaita roasted, roast, yaita, rosu baked, yaita sauce, sõsu salad, sarada cheese, *chīzu, kanraku* fruit, kudamono apple, ringo pear, nashi grapes, budō peach, momo strawberries, ichigo walnuts, kurumi orange, mikan lemon, *remon* juice, shiru, tsuyu cherries, sakurambō dessert, dezāto pastry, seiyö-gashi cake, kashi

to wear (a hat), kaburu
to wear (a coat), kiru
to wear (trousers, shoes), haku
to take off, nugu
to change (clothes), kikaeru
(v. s.)
to put on (a hat), kaburu
to put on (a coat), kiru
clothes, yōfuku (western), ifuku
(Japanese)
hat, bōshi
suit, mitsu zoroi no yōfuku
coat, uwagi
vest, chokki
trousers, zubon

underwear, shitagi
glove, tebukuro
socks, kutsu-shita
stockings, naga-kutsu-shita
shirt, shatsu
collar, kara
tie, nekutai, erikazari
overcoat, gaitō
raincoat, amagappa, ame no gaitō
pocket, poketto, kakushi
purse, saifu, kane-ire, kin-chaku
handkerchief, hankechi
button, botan
shoe, kutsu
boot, naga-gutsu

tie-pin, nekkutai pin
pin, pin, tome-bari
safety pin, anzen-pin
needle, hari
parasol, higasa
umbrella, kōmori-gasa
watch, kaichū-dokei
wrist watch, ude-dokei
chain, kusari
ring, yubiwa
eyeglasses, megane
slippers, uwa-gutsu, surippa
dressing-gown, dotera
bath-robe, yukata
kimono, kimono

pocket-book, satsu-ire

9. Parts of the Body

head, atama forehead, hitai face, kao mouth, kuchi hair, ke, kami eye, me ear, mimi tooth, ha lip, kuchibiru nose, hana tongue, shita chin, ago cheek, hõ mustache, kuchi-hige beard, hige, ago-hige neck, kubi throat, nodo stomach, i, hara (colloquial)

arm, ude hand, te elbow, hiji wrist, te-kubi finger, yubi nail, yubi no tsume shoulder, kata leg, ashi foot, ashi knee, hiza hack, senaka chest, mune ankle, ashi-kubi body, karada blood, chi skin, hifu heart, shinzô bone, hone

10. Medical

doctor, isha drug-store, kusuri-ya hospital, byōin medicine, kusuri pill, ganyaku prescription, shohōsen bandage, hōtai nurse, kangofu, kanbyōfu ill, byōki fever, netsu illness, byōki swollen, hareta wound, kizu, kega wounded, kizu shita, kega shita head-ache, zutsu tooth-ache, ha no itami cough, seki

11. Military

war, sensö peace, heiwa ally, domei-koku (nation), dõmei-gun (army) enemy, teki, teki-gun army, guntai danger, kiken dangerous, abunai, ayaui, kiken-na to win, katsu, shori wo eru (v. s.) to surround, kakomu, torimaku to arrest, kõin suru, tsukamaeru (v. s.) to kill, korosu to escape, to run away, nigeru (v. s.) to lead, michibiku, annai suru to follow, tsuite kuru, shitagau fear, osore prison, kangoku, keimusho prisoner, horyo comrade, buddy, gun-yū, tomodachi, doryo, nakama battle, ikusa, sentõ to fight, tatakau, sento suru to take prisoner, toriko ni suru, horyo ni suru to surrender, kösan suru, köfuku suru · to retreat, taikyaku suru to capture, bundori suru (booty), tsukamaeru, (v. s.), hokaku suru (gun, tank, etc.), senryo saru (city, fort) to bomb, shell, bakudan wo toka

to cough, seki wo suru, seki ga deru (v. s.) lame, bikko burn, yakedō pain, kutsū, itami poison, doku

bakugeki suru, hõgeki suru sailor, *suifu, suihei* marines, *kaihei* warship, gunkan battleship, sentö-kan cruiser, *jun-yō-kan* destroyer, kuchiku-kan convoy, goso escort, keibo weapon, buki rifle, *raifurujū* machine-gun, kikanjū cannon, taihö ammunition, danyaku provisions, *hyörö* cartridge, jitsudan bullet, dangan belt, obi knapsack, hainō» soldier, private, heitai, heisotsu corporal, gochō sergeant, gunsõ lieutenant, shō-i captain, taichō, tai-i, senchō major, shōsa colonel, taisa general, taishō officer, shikan company, chutai battalion, *daitai* regiment, *rentai* troops, heitai brigade, ryodan

division, shidan reinforcements, enpei, zōentai fortress, shiro, yōgai sentinel, bampei, h shō to stand guard, hoshō ni tatsu, shöhei ni tatsu guard, mamoru, shugo suru to be on duty, tōban de aru sign post, michishirube navy, *kaigun* spy, kanchō, spai help (noun), kyūyen tent, tento military supplies, gunjuhin map, *chizu* camp, yaei rope, tsuna flag, hata helmet, kabuto

12. Travel

passport, ryoken ship, fune steamer, kisen stateroom, senshitsu berth, shindai to travel, ryokō suru trip, voyage, ryokō, kokai to leave, dekakeru (v. s.), deru (v. s.), shuppatsu suru to arrive, tsuku to ride (conveyance), noru railroad, tetsudö station, teishajō, suteishon platform, purattohōmu track, senro train, kisha ticket, kippu to buy (a ticket), kippu wo kau

13. Reading and Writing

to read, yomu newspaper, shimbun

bayonet, jūken uniform, gunpuku airplane, hikoki 🗸 bombing plane, bakugeki-ki pursuit plane, tsuigeki-ki bomb, *bakudan* truck, kamotsu-jidosha shell, *ryūdan* tank, tanku, sensha to load, (tama wo) soten suru to fire, shoot, hassha suru to shoot (military execution), jūsatsu suru fire!, utte! attention!, kiotsuke! forward!, mae e!, susume! halt!, tomare! air raid shelter, bõkūgo

compartment, kyakusha no shikitta-seki tokubetsu-seki all abord!, ohayaku negaimaeu dining-car, shokudō-sha sleeper, shindai-sha custom-house, zeikan car, coach, kyakusha trunk, toranku valise, kaban baggage, nimotsu taxi, takushi porter, akabö bus, basu street-car, densha automobile, jidösha driver, untenshu to drive, unten suru

magazine, zasshi book, hon, shomotsu to write, kaku
to translate, honyaku suru
pencil, empitsu
chalk, hakuboku
blackboard, kokuban
ink, inki
pen, pen
fountain pen, mannenhitsu
paper, kami

14. Amusements

to smoke, kitsuen suru, tabako wo nomu
cigar, hamaki
cigarette, maki-tabako
tobacco, tabako
match, matchi
give me a light, hi wo kudasai
theatre, gekijō
movies, katsudō shashin, eiga
dance, odori, dansu
to dance, odoru
to have a good time, tanoshimu
ticket, kippu

15. Town and Country

place, spot, tokoro, basho city, shi street, machi, chō (in combination) harbor, minato block, chō sidewalk, jindö intersection, yotsukado school, gakkõ church, kyökai building, tatemono, birujingu cathedral, dai-kaidō corner, kado hotel, hoteru, ryokan office, jimusho river, kawa

writing paper, hakushi, tegami no kami
envelope, fūtō
letter, tegami
post-office, yūbin kyoku
stamp, kitte
letter-box, yūbin-bako
to mail, yūbin wo dasu
address, banchi, jūsho, atena
post-card, hagaki

pleasure, tanoshimi
to play (music), hiku
to play (games), asobu
to sing, utau
song, uta
to take a walk, sampō suru
ball, tama
beach, kaigan
to swim, oyogu
game, yūgi, asobi
sand, suna
refreshment, inshoku-motsu, chaka
saloon, sakaba, sakaya
picnic, pikunikku, noasobi

bridge, hashi
country, inaka
village, mura
road, dōro, michi
mountain, yama
grass, kusa
yard, naka-niwa
hill, oka, ko-yama
lake, mizuumi, ko (in comb.)
forest, wood, hayashi, mori
field, hatake, nohara, hara
flower, hana
tree, ki
rock, stone, iwa, ishi
jungle, mitsurin, yabubayashi

16. House

door, to to open, akeru (v. s.) to close, shimeru (v. s.) key, kagi to go in, hairu to go out, deru (v. s.), dekakeru $(\mathbf{v}. \mathbf{s}.)$ house, ie, uchi cottage, inaka-ya hut, koya to live (in), sumu staircase, kaidan, hashigodan to go up, noboru, agaru to go down, kudaru, oriru (v. s.) room, heya bed-room, nema, shinshitsu toilet, *benjo* kitchen, *daidokoro* table, teiburu, tsukuye clock, hashira-dokei alarm-clock, mezamashi-dokei to get dressed, kimono wo kiru

chair, isu to be sitting, suwatte iru (v. s.) to sit down, kakeru (v. s.), suwaru to stand, tatsu wall, kabe lamp, rampu light, akari candle, *rôsoku* closet, oshiire, todana window, mado to rest, yasumu bed, toko pillow, makura to go to bed, neru (v. s.) to be asleep, neiru (v. s.) to sleep, nemuru to wake up, me ga sameru (v. s.) to get up, okiru (v. s.) blanket, *möfu* sheet, shikifu, shītsu mattress, matoresu

17. Miscellaneous Nouns

people, hito, hitobito thing, mono name, na, namae luck, un bad luck, aku-un, fu-un, fu-kō

number, ban, kazu life, inochi, seimei death, shi work, shigoto, hataraki good luck, ko-un, saiwai

18. Verbs — Coming and Going

to come, kuru
to go, iku, yuku
to be going to, shite iru (I am
going to write, kaku, kakō to
shite iru)
to run, hashiru, kakeru (v. s.)
to walk, aruku
to go away, tachisaru, itte shimau

to fall, korobu
to stay, remain, tomaru, todomaru
to follow, shitagau
to return, kaeru, modoru
to go back, kaette yuku
to come back, kaette kuru
to arrive, tsuku, tōchaku suru

19. Verbs — Looking

to see, miru (v. s.)

to look (st), miru, goran nasaru

to look for, sagasu

to look, seem; kao wo suru, mieru (v. s.)

to recognize, mitomeru (v. s.).

20. Verbs — Mental

to make a mistake, machigai wo suru, machigaeru (v. s.)

to hope, nozomu, kibō suru

to wait (for), matsu

to think (of), omou, kangaeru $(\mathbf{v}.\ \mathbf{s}.)$

to believe, shinjiru (v. s.), shinkō

to like, suku, suki de aru

to wish, -(i) tai added to stem of verb - see p. 547.

to want, hossuru, hoshigaru

to want (lack), kaku, kaite iru (v. s.); tarinai (negative verb; money is lacking, he lacks money, kane ga tarinai)

to need, iru (with thing needed

21. Verbs — Miscellaneous

to live, ikiru (to have life; v. s.); ikite iru

to die, shinu, nakunaru

to work, hataraku, shigoto wo

to give, ataeru (v. s.), ageru $(\mathbf{v}. \mathbf{s}.)$

to take, toru

to begin, hajimeru (v. s.; trans.; began to write, kaki hajimeta)

to begin, hajimaru (intr.)

to finish, to end, shimau, owaru (finished writing, kaki owatta)

to continue, keep on, tsuzukeru

mioboeru (v. s.)

to take for, kangaeru (v. s.), omou

to laugh, warau

to smile, hohoemu, nikkori warau

to laugh at, make fun of, azawarau, baka ni suru

as subject)

to know (person), shitte iru

to know (fact), shiru

to know how to, dekiru (v. s.)

to remember, oboeru (v. s.)

to forget, wasureru (v. s.)

to permit, allow, yurusu, saseru

to promise, yakusoku suru

to forbid, kinzuru

to learn, narau

to feel like, kanzuru

to fear, be afraid, osoreru (v. s.), kowagaru

to be right, tadashii desu, tadashi-

to be wrong, machigatte iru, machigai desu

(v. s.; trans.; kept on writing, kaki tsuzuketa)

to continue, tsuzuku (intr.)

to help, tetsudau

to lose, nakusu

to lose, to be beaten, makeru (v. s.)

to find, mitsukeru (v. s.)

to try, yatte miru (v. s.); kokoromiru (v. s.)

to leave (something), oku

to show, miseru (v. s.)

to meet, au

to do, suru

to make, koshiraeru (v. s.)
to be able, can, dekiru (v. s.)
to put, oku
to carry, hakobu, motte iku
to forbid, kinzuru
to understand, rikai suru, wakaru
to bring, motte kuru
to stop, tomeru (trans.; v. s.)
to stop, tomaru (intrans.)
to cover, kabuseru (v. s.), ōu
to get, obtain, morau, eru (v. s.)
to get, become, naru
to hide, kakureru (intrans.; v. s.)
to hide, kakusu (trans.)
to hold, motsu, tamotsu

to break, kowasu (trans.); kowareru (intr., v. s.) to hurry, isogu (intrans.) to deliver (hand over), todokeru (v. s.) to belong (use possessive form with verb "to be"; kore wawatakushi no desu, it belongs to me) to have (something) done, suru yō ni natte iru to lay, deposit, oku to end, owaru (intrans.)

to end, shimau (trans.)

22. Adjectives

small, chiisai, chiisana big, large, ōkii, ōkina, great. idai na, õkina tall, high, takai short (opp. of tall), low, hikui heavy, omoi light (weight), karui long, nagai short (opp. of long), mijikai wide, hiroi narrow, semai clean, kirei na dirty, kitanai cool, suzushii cold, samui, tsumetai warm, atatakai hot, atsui damp, shimeppoi wet, nureta dry, kawaita full, ippai empty, kara dark, kurai light, bright, clear, akarui, hareta fat, futotta thick, atsui

thin, yaseta (of persons); usui (of flat things) round, marui square, shikakui flat, hiratai, taira na deep, fukai soft, yawarakai hard, katai quick, hayai slow, *osoi* ordinary, futsū no, atarimae no comfortable, rāku na, kimochi yoi uncomfortable, kokochi yoku nai, kimochi warui kind, shinsetsu na right, tadashii wrong, machigatta near, chikai distant, *tõi* right, migi left, hidari poor, bimbō na, mazushii rich, kane-mochi na, yutakana, tonda beautiful, utsukushii pretty, kirei na

ugly, minikui, iyana sweet, amai bitter, nigai sour, suppai salty, shio-karai young, wakai old, toshiyori na, toshitotta (persons); furui (things) new, atarashii good, yoi, ii better, motto ii, isso yoi, motto best, ichi-ban ii, ichi-ban yoi, mottomo yoi bad. warui worse, issō warui, motto warui worst, mottomo warui, ichi-ban warui fine, "regular", yoi, ii first, hajime no, daiichi no last, owari no, saigo no strong, tsuyoi weak, yowai tired, tsukareta alone, hitori same, onaii true, makoto no false, itsuwari no, uso no easy, yasashii hard, difficult, muzukashii happy, glad, saiwai na, yorokobashii, ureshii

sad, kanashii free, jiyū na silly, baka na crazy, kichigai no drunk, yopparatta polite, teinei na rude, burei na pleasant, yukai na, tanoshii unpleasant, fu yukai na lonesome, samushii, sabishii foreign, gaikoku no friendly, shitashii, yūjō aru hostile, tekii aru lucky, kõun na unlucky, fuun na charming, kawaii afraid, kowai ready, yōi no dekita hungry, himojii, kūfuku na (to be hungry, hara ga hetta) thirsty, nodo ga kawaita funny, okashii, kokkei na possible, deki uru, dekiru, kanō impossible, deki nai, fukanō na brave, yükan na cowardly, okubyō na, hikyō na noisy, yakamashii, sõzõshii quiet, shizuka na living, ikita dead, shinda

23. Colors

white, shiroi black, kuroi red, akai green, midori no blue, aoi yellow, ki iro no gray, nezumi iro no, hai iro no brown, cha iro no pink, momo iro no purple, murasaki iro no

24. Nationalities¹⁰

American, Beikoku no English, Eikoku no French, Furansu no German, Doitsu no Spanish, Supein no Russian, Roshia no Italian, Itarī no Japanese, Nippon no Chinese, Shina no Dutch, Oranda no Norwegian, Nõruwei no Swedish, Sueiden no Finnish, Finrando no Belgian, Berugī no Polish, Põrando no Danish, Demmāku no Swiss, Suisu no Portuguese, Porutogaru no Chilean, Chirī no Peruvian, Perū no Yugoslav, Yūgosurabia no

Bulgarian, Burugaria no Czech, Chekku no Greek, Girisha no Turkish, Toruko no Roumanian, *Rūmania no* Hungarian, Hangarii no Austrian, Ōsutoriya no Malay, Marei no Persian, Perusha no Arabian, Arab, Arabic, Arabiya Jewish, Hebrew, Yudaya no Australian, Gōshū no African, Afurika no Canadian, Kanada no Mexican, Mekishiko no Cuban, Kyuba no Brazilian, Buraziru no Argentinian, Arujentina no Puerto Rican, Poruto Riko no Indian (Hindu), Indo no

25. Adverbs and Adverbial Expressions

today, kyō, konnichi
yesterday, kınō, sakujitsu
tomorrow, asu, myōnichi
day before yesterday, ototoi
day after tomorrow, asatte
tonight, konban
last night, sakuban
this morning, kesa
in the morning, asa no uchi ni
in the afternoon, gogo ni
in the evening, yūgata ni

in the night, ban ni, yachū ni this afternoon, kyō no gogo tomorrow morning, asu no asa tomorrow afternoon, asu no gogo tomorrow night, asu no ban early, hayaku late, osoku already, mō no longer, mō (followed by neg. verb, p. 545) yet, still, ima-motte, nao

10. The forms given, with no, literally mean "of America" "of England", etc. (Furansu no budōshu, wine of France, French wine). The suffix -koku denotes "country"; for languages, drop -koku, if it appears, and add -go (shina-go, the Chinese language); for people, add -jin, "man": Beikoku-jin, an American; Itarī-jin, an Italian; if hito is used, retain no: Beikoku no hito.

not yet, mada now, ima then, sono-toki afterwards. atokara never, kesshite always, itsu de mo, tsune ni forever, eikyū ni, itsu made mo soon, sugu ni often. shiba shiba, tabi tabi seldom, metta ni, mare ni not, nai (see negative form of verb, p. 545) very much, taihen ni, takusan little, not much, sukoshi, chotto well, yoku badly, waruku better, isso yoku worse, issõ waruku only, wazuka ni, tada, dake more, motto less, issõ sukunaku as - as, he is as tall as I, ano hito wa watakushi to onaji gurai sei ga takai: literally, that man (ano hito), and (to), I (watakushi), same (onaji), about (gurai), height (sei ga), high are (takai) as much - as (as many - as) possible, dekiru-dake takusan how much?, ikura how many?, ikutsu how?, donna fū ni shite, dō shite too much, ammari, ōsugiru too many, ammari takusan really, truly, honto ni usually, futsū ni, taitei fast, hayai, hayaku slowly, osoku, noroku here, koko ni there, asoko ni over (down) there, mukō ni near by, chikaku ni far away, tõi, tõku ni

down (stairs), kaika ni, shita ni ahead, in front, mae ni, saki ni behind, in back, ushiro ni, ato ni forward, zenpō e, mae ni back, backward, ushiro e. koho e outside. soto ni inside, naka ni opposite, in front, mae ni, han tai ni here and there, koko kashi-ko everywhere, dokoni mo where, *doko ni* also, too, mata, yahari yes, sayō, hai no, iie for lack of, (something) ga nai occasionally, toki doki all day, ichinichi-jū all morning, gozen chū all afternoon, gogo jū, maru han nichi all night, yo jū why?, doshite very much, taihen like, no gotoki, no yōna besides, sono hoka ni finally, saigo ni in short, yõsuru ni almost, taitei, hotondo gladly, yorokonde certainly (it is so), tashika ni at once, sugu ni, tadachi ni at all, sukoshi mo hardly, hotondo de nai aloud, takagoe ni of course, mochiron suddenly, kyū ni, totsu-zen ni perhaps, maybe, tabun, osoraku a little, sukoshi again, mata, futatabi together, issho ni

up (stairs), nikai ni

at least, sukunaku tomo long ago, zutto mae, mukashi again and again, ikudo mo,

26. Conjunctions

and, (between nouns) to
but, ga
if, moshi (also see conditional of
verb, p. 540)
or, ka
why, naze
because, kara, yue ni
before, izen ni, mae ni
when, toki, sono toko ni
than, yori
where, doko ni, doko

shiba shiba from time to time, tokidoki therefore, yue ni, dakara

whither, doko e
until, made
although, tatoe—to iedomo, keredomo
unless, de nakereba
while, aida ni, uchi ni
when, itsu
that, to yū koto, to
after, ato ni
as soon as, ya ina ya, suru to
sugu ni
as long as, no aida, kagiri

27. Indefinite Pronouns and Adjectives

such (adj.), sō yū yō na, sono yō na
such (pron.), konna mono, sonna hito
all kinds of, iroiro na
everything, nan de mo
everyone, dare de mo
something, nani ka, aru mono
someone, dare ka, aru hito
nothing, nani mo (with neg.)
no one, dare mo (with neg.)
no (adj.), sukoshi mo—nai, nani
mo—nai
some (pron.), sukoshi, ikuraka
neither—nor, —mo—mo dochiramo nai (I have neither fish nor

rice, sakana mo kome mo dochiramo nai)
some (adj.), aru, nani ka
all, mina(n), mina no (adj.)
other, another, hoka no
much, takusan no (adj.)
much, takusan (pron.)
few (adj.), sukunai, shō-sū no
many, takusan
several, iro-iro no
little (not much), sukoshi
both, dochi mo, ryōhō tomo
neither, dochi mo (with neg.)
enough, jūbun
each, every, onoono no, subete no

28. Postpositive particles and Expressions

of, no from, kara out of, kara to, toward, e

on, —no ue ni
over, —no ue ni
above, —no ue ni
for (the sake of) —no tame ni

for (of price), de until, up to, made since, kara toward, -no hō e between, -no aida ni among, --no naka ni near, *—no chikaku ni* before, —no mae ni (of place) after, -no ato ni opposite, in front of, mukai ni back of, behind, -no ushiro ni under (neath), below, -no shita niat, de. -no tokoro ni with, de (means); issho ni (in company with) without, -no soto ni, -nashi ni instead of, no kawari ni beside, -no soba ni

at the house of, -no uchi ni through, -wo toshite; -jū next to, -no tsugi ni, -no tonari by means of, —ni yotte, $d\epsilon$ against, -ni taishite across, -no mukō ni in spite of, -ni mo kakawarazu in order to, -no tame ni, -suru tame ni about, concerning, -ni tsuite about, round about, -no mawari around, —no shūi ni during, -no aida, -jū because of, on account of, -notame ni by (agent), -ni yotte by (place), -no soba ni by (means), de

29. Special Expressions and Idioms

good morning, ohayō good day, good afternoon, konnichi wa good evening, komban wa good night, oyasumi nasai good-bye, sayönara I'll see you later, ato de o me ni kakarimashō I'll see you tomorrow, myönichi o me ni kakarimashö I'll see you tonight, komban o me ni kakarimashō just now, tadaima how are you?, ikaga desu ka? I'm well, watakushiwa jobu desu, genki desu. I'm (much) better, taihen yoku narimashita how goes it?, do desu ka? what time is it?, ima nanji desu ka? it's six o'clock, roku-ji desu at six o'clock, roku-ji ni at about six, roku-ji goro ni at half past six, roku-ji han ni at a quarter to six, roku-ji jū-go-fun mae ni at a quarter past six, roku-ji jū-go-fun sugi ni

at ten minutes to six, roku-ji jippun mae ni at ten minutes past six, roku-ji. jippun sugi ni last year, sakunen, kyonen next year, rainen, myonen every day, mai-nichi the whole day, ichi-nichi-jū please, dozo, kudasai (following participle of verb) bring me, motte kite kudasai show me, misete kudasai thank you, arigatõ don't mention it, do itashimashite will you give me?, kudasaimasu ka? pardon me, gomen nasai it doesn't matter, kamaimasen never mind, kamaimasen I'm sorry for you, okinodoku desu I can't help it, watakushi wa do suru koto mo deki masen, shikataga-nai it's nothing, nan de mo nai what a pity!, oshii koto desu it's too bad, oshii koto desu I'm glad to hear it, sore wa nani vori de gozaimasu I have to, (neg. present conditional of verb followed by nara-nai) I must (have to) go, ika nakereba nara-nai I'm agreeable, shōchi shimashita, yoroshii where is (are)?, doko desu ka, doko ni arimasu ka? where are you going?, doko e yukimasu (or mairimasu) ka? there is (are), arimasu (of inanimate things), orimasu (of living things) there is (are), with noun or pronoun as predicate, ga aru which way (to a place)?, (place) e iku michi wa dochira desu ka? this (that) way (fashion), ko vũ varikata de, ko this direction, kochira e that direction, achira e what can I do for you?, nani ka hoshii (onozomi) desu ka? nani ka itashimashō ka? what is it?, do shita no desu ka?, nan desu ka? what is the matter?, nani ga okotta no desu ka?, nanigoto desu ka?, dō shita no desu ka? what do you want?, nan no goyō desu ka? what are you talking about?, nani wo hanashite iru (irassharu) no desu ka? what do you mean?, what does that mean?, sore wa do in wake

desu ka?

how much is it?, ikura desu ka?

anything else?, hoka ni nanika iriyō desu ka?

nothing else, mo nai, mo hoka ni nani mo arimasen

do you speak English?, eigo ga dekimasu ka?, eigo wo hanashimasu ka? a little, sukoshi dake

do you understand?, wakarimasu ka?

I don't understand, wakarimasen

do you know, shitte imasu ka?

I don't know, shirimasen

I can't, dekimasen

what is your name?, anata wa nan to osshaimasu ka?; anata no o namae wa?

what do you call this in Japanese?, kore wa nihon-go de nan to iimasu ka?

I'm an American, watakushi wa Beikoku-jin desu

I'm hungry, hara ga hette iru

I'm thirsty, nodo ga kawakimashita

I'm sleepy, nemutai, nemuku nari mashita (I want to sleep, nemuritai)

I'm warm, watakushi wa atatakai

I'm cold, watakushi wa samui

it's warm, atsui, atatakai

it's cold, samui

it's windy, kaze ga fuiteiru

it's sunny, hi ga tetteiru

it's fine weather, ii o tenki desu

it's bad weather, warui (iyana) o tenki desu

it's forbidden, dekimasen

no smoking, please, tabako goenryo kudasai

luckily, fortunately, un yoku, saiwai ni

unfortunately, ainiku, un waruku

is it not so?, don't you?, aren't you?, desu ne?, deshō?

not at all, by no means, sukoshi mo (with negative), chitto mo (with negative)

how old are you?, o toshi wa ikutsu desu ka?

I'm eight years old, toshi wa yattsu desu (use second set of numerals: hitotsu, futatsu, mittsu, etc.)

how long have you been here?, dono-gurai nagaku koko ni orimashita (oide deshita) ka?

how long have you been waiting?, dono-gurai nagaku matte imashita ka?

as soon as possible, dekiru-dake hayaku

come here!, koko e oide nasai

come in!, o hairi nasai

look!, goran nasai look out!, abunai! for heaven's sake!, sore wa taihen da! what is the matter with you?, do shita no desu ka? how do you say - in Japanese?, nihon-go de nan to iimasu ka? gangway!, by your leave!, o doki nasai!, gomen nasai! doite kudasai as you please, anata no ii yō ni, gojiyū ni listen!, look here!, say!, ano ne!, chotto! hello! (at telephone), moshi-moshi just a second!, chotto matte kure (kudasai) to the right, migi e to the left, hidari e straight ahead, massugu ni what do you mean by this?, kore wa do iu wake desu ka? speak (more) slowly, dozo yukkuri hanashite kudasai just right, chōdo voi here is (are), koko ni — aru there is (are), asoko ni — aru no admittance!, iru bekarazu! notice!, chūi nonsense!. baka na, detarame what else?, sore kara, sono hoka glad to meet vou, o meni kakarete saiwai (ureshii) desu stop!, tomare!, mate!

SAMPLE JAPANESE SENTENCES AND PHRASES ILLUSTRATING THE STRUCTURE OF THE JAPANESE LANGUAGE.

Anata wa ikaga de gozaimasu ka?

1. How are you? or How do you do? Anata wa · you; ikaga · how; de · a particle used in conjunction with the verb gozaimasu (see page 547); gozaimasu = present tense of polite verb gozaru, to be; ka = interrogative particle.

2. Okusan wa ikaga de gozaimasu ka?

2. How is your wife? Okusan (polite) = your wife, (kanai humble = my wife); wa = a postposition meaning "as for". As for your wife, how is she?

3. Taihen yoku narimashita.

3. I feel very much better. Taihen = very; yoku = well (adv.); narimashita, past tense of naru, to become; literally: I have become very well.

4. Eigo ga dekimasu ka? Sukoshi dake.

4. Do you speak English? A little only. Ei = English; go = language; ga postposition, sign of subject; dekimasu = present of dekiru, to know how, to be able. Literally: Is there a knowing-how (to speak) English? Sukoshi = little; dake = only.

5. Wakarimasu ka? Wakarimasen.

5. Do you understand? I don't understand. Wakarimasu = present of wakaru, to understand. Wakarimasen = present negative of same verb.

6. Eigo ga wakaru hito.

6. A man who understand English, (lit. English understanding man). On this use of the plain present see pg. 544. The postposition ga, sign of subject, is used, since wakaru is not transitive in Japanese.

7. Eigo ka Fransugo ga wakaru hito wa imasen ka?

7. Is there anyone here who understands English or French? Ei = English; go = language; ka = either; Fransu = French; ga = sign of subject; wakaru hito = understanding person (a person who understands). See pg. 543 for the

use of the plain or familiar form of a verb as the equivalent of a relative clause in English. Imasen = present negative of verb iru, to be; ka = sign of interrogation; imasen ka = is there not present? The sentence, word for word goes thus = English language or, French language, subject sign, understanding person, as for, is there not?

8. Eigo wa sukoshi dekimasu ga Fransugo wa dekimasen.

8. I speak a little English, but I don't speak French. Literally = English language as for, little I speak, but (ga) French language as for, I speak not

9. Nihongo benkyō shite imasu.

9. I am studying Japanese. Nihon = Japanese; go = language; $benky\bar{o} = a$ studying; shite = doing; imasu = I am. Shite is the present participle of suru, to do. Imasu is present of iru, to be. The two words together form a progressive present, I am doing. $Benky\bar{o}$ suru forms a so called Chinese conjugation, (see pg. 542).

10. Āno hito wa san-nen Nihongo benkyō shimashita.

10. He studied Japanese three years. Ano = that; hito = person; san = three; nen = years.

11. Ano hito wa Nihon-jin desu ka?

11. Is he a Japanese? Jin = man; desu = is. Desu is one of the combinations of de aru (see pg. 544).

12. Hawaii ni ni-nen sunde imashita, sorekara kochira e kimashita.

12. I lived in Hawaii for two years and then I came here. Ni = in; ni-nen = two years; sunde = present participle of sumu, to live; imashita = past of iru, to be; sorekara = afterwards (sore = that; kara = after); kochira = here, this place; e = to, toward; kimashita = past of kuru, to come.

13. Anata wa dare desu ka?

- 13. Who are you? Anata = you; wa = as for; dare = who; desu = are; ka = question. A more polite word for "who" is donata.
- 14. Anata no namae wa?
- 14. What is your name? Literally = You of name as for? o namae would be a more polite word.

- 15. O toshi wa ikutsu desu ka?
- 15. What is your age? O = honorable; toshi = age; ikutsu = how many (years).
- 16. Koko ni o kake kudasai.
- 16. Please sit down here. Koko = here; ni = at; o = honorable; kake = sitting (stem of kakeru); kudasai = please (polite). On the use of kudasai, see pg. 541.
- 17. Kore wo setsumei shite kudasai.
- 17. Please explain this. Kore = this; wo = sign of object; setsumei = explanation; shite = making (pres. participle of suru, to make); kudasai = please (polite). The verb setsumeisuru means "to explain".
- 18. Mado wo akete kudasai.
- 18. Please open the window. Mado = window; wo = sign of object of verb; <math>akete = pres. part. of akeru, to open.
- 19. Mado wo akenaide kudasai.
- 19. Please don't open the window. Akenai de = pres. participle negative. Akenai de kudasai = please do not open.
- 20. Nodo ga kawakimashita.
- 20. I am thirsty. Nodo = throat; ga = sign of subject of verb; kawakimashita = past of verb kawaku, to become dry.
- 21. Köhi ga aru ka?
- 21. Have you any coffee? $K\bar{o}hi = \text{coffee}$; ga = sign of subject; aru = plain verb "to be" (polite verb is gozaru). Literally: Is there any coffee? (Addressed to a servant).
- 22. Ocha ga aru ka?
- 22. Have you any tea? ocha = tea.
- 23. Motte kite kudasai.
- 23. Please bring. Motte = pres. part. of motsu, to have in the hand; kite = pres. part. of kuru = to come. Literally: Please come bringing.
- 24. Mizu wo motte kite kudasai.
- 24. Please bring some water. Mizu = water.
- 25. Ano hito wa nani wo motte imasu ka?
- 25. What has that person (or he, or she) got? Nani = what. Literally: That person as for, what (sign of object of verb)

having, is he? Motte imasu is the present progressive form of the verb motsu, to have in the hand. See "Participles" pg. 541.

26. Sandwich wo motte kimashita ka?

- 26. Did you or he or she bring a sandwich? Kimashita = past of kuru, to come. Literally: Sandwich having (or bringing) came he?
- 27. Kore wa Nihongo de nan to iimasu ka?
- 27. What do you call this in Japanese? Kore = this; wa = as for; Nihongo = Japanese language; de = in, by; nan = what; to = as; iimasu ka = pres. tense of iu, to call.

28. Kore wa nan de koshiraete arimasu ka?

- 28. Of what is this made? Nan = what; de = of, from; koshiraete = pres. part. of koshiraeru, to make, prepare; $arimasu \ ka = pres$. of aru, to be. Literally: This as for, what of, making, is it?
- 29. Motto ōkii no ga arimashitara, motte kite kudasai.
- 29. If there should be a larger one, please bring it. Motto = more; $\bar{o}kii = big$; no = one; ga = sign of subject; arimashitara = past conditional of verb <math>aru, to be (should there be); motte = bringing; kite kudasai = come please.

30. Kono tegami wo yakushite kudasaimasen ka?

- 30. Won't you please translate this letter for me? Kono = this; tegami = letter; yakushite = pres. part. of yakusu to translate; kudasaimasen ka = couldn't you favor me, (present tense negative, of verb kudasaru). Kudasaru, to favor me by doing, is an honorific verb used politely of the 2nd person.
- 31. Dono gurai nagaku koko ni orimashita ka?
 - 31. About how long have you been here? Dono = how; gurai = about; nagaku = long (adverb formed from adjective nagai, long); koko = here; ni = at; orimashita ka = have you been? (past tense of <math>oru, to be).
 - 32. Tenisu wo nasaimasu ka?
 - 32. Do you play tennis? Nasaimasu = do you do, that is, do you play? (present of honorific verb <math>nasaru).
 - 33. Hanako san wa piano wo nasaimasu ka?
 - 33. Does Hanako play the piano? Hana = flower; ko =

sign of feminine gender; san = Miss; Hanako san = Miss Flower (girl's name).

34. Koto wo shite irasshaimasu ka?

- 34. Do you play the *koto* (a Japanese stringed instrument)? Shite = pres. part. of *suru*, to do; *irasshaimasu*, present of *irassharu*, polite verb, to be. The two verb forms together mean "are you doing or playing?"
- 35. Mae ni shite imashita ga ima wa shite imasen.
- 35. Formerly I played it, but now I do not play it. Mae ni = formerly; ga = but; ima wa = as for now; shite imasen = present negative of shite iru, to be doing. Literally = Formerly I was doing it, but now I am not doing (it).

36. Kono hen wa tori ga orimasu ka?

- 36. Are there not birds around here? Kono = this; hen = region; wa = as for; tori = birds; ga = sign of subject; orimasen ka = are there not (present negative of oru, to be. 37. Kono hon wo $agemash\bar{o}$.
- 37. I shall give you this book. Hon = book; $agemash\bar{o} = future$ of ageru, a polite verb meaning humbly to present on my part, to you, an honorable person.

38. Ikitai desu.

- 38. I want to go. Ikitai = a wanting to go, the desiderative form of iku, to go (see page 547); desu = there is. Literally: There is a wanting to go.
- 39. Mitai desu.
- 39. I want to see. Mitai = I want to see, desiderative of verb miru, to see.
- 40. Dare ka yonde kudasai.
- 40. Please call somebody. Dare ka = somebody; youde kudasai = please call, imperative of yobu, to call.
- 41. Yūbin-kyoku wa doko ni arimasu ka?
- 41. Where is the post-office? $Y\bar{u}bin-kyoku = \text{post-office}$; $doko\ ni = \text{where}$; arimasu = is there, present tense of aru, to be.
- 42. Takushi wo yonde kite kure.
- 42. Go and call a taxi. Takushi = taxi; wo = sign of object of verb; yonde = calling, pres. part. of yobu; kite = coming,

pres. part. of kuru, to come; kure = please, imperative of verb kureru. (Kure is used only to one's inferiors; cf. kudasai, please, the polite verb.) The combination yonde kite kure = to go and call (spoken to a servant).

43. Mukō no jidosha wa dare no desu ka?

- 43. Whose automobile is that over there? $Muk\bar{o} = \text{over}$ there; no = of; $desu\ ka = \text{is}$ it. Literally: Yonder of, auto as for, whom of, is it?
- 44. Koko kara suteishon made densha ga arimasen ka?
- 44. Is there not a tram-car from here to the station? Koko = here; kara = from; suteishon = station; made = toward; densha = tram-car (den = electricity, sha = carriage).

45. Ano hito wa mada Kanada ni imasu ka?

- 45. Is he still in Canada? Ano = that; hito = man; mada = still; Kanada = Canada; ni = in; imasu = is he; ka = sign of question.
- 46. Ii o tenki desu ka? Warui o tenki desu.
- 46. Is the weather fine? The weather is bad. li = fine; o = honorable; tenki = weather; desu ka = is it; warui = bad. 47. Ame ga futte imashita kara, ikimasen deshita.
- 47. Since it was raining, he did not go. Ame = rain; ga = sign of subject; futte = coming down, pres. part. of furu, to come down; imashita = was, past tense of iru, to be; kara = since; ikimasen deshita = he did not go, past tense negative of iku, to go.
- 48. Myōnichi o uchi ni irasshaimasu ka?
- 48. Will you be at home tomorrow? $My\bar{o}nichi = tomorrow$; o = honorable; uchi = house; ni = in; irasshaimasu ka = will you be. The verb is the present (used as the future) of the honorific verb <math>irassharu, to be.
- 49. Niwa ni hana ga arimasu ka? Arimasen.
- 49. Have you flowers in your garden? I have none. Niwa =garden; ni =in; hana =flowers; ga =sign of subject; $arimasu \ ka =$ are there, polite present of aru, to be.
- 50. Motto arimashita ka?
- 50. Was there any more? Motto = more; arimashita = was there, past of aru.

- 51. Mō arimasen deshita.
- 51. There was no more. $M\bar{o} = \text{more}$; arimasen deshita = past negative of aru.
- 52. Misete kudasai.
- 52. Show it to me. Misete kudasai = polite imperative of miseru, to show.
- 53. Kore ikura desu ka?
- 53. How much is this? Kore = this; ikura = how much.
- 54. Pen wa teburu no ue ni arimasu.
- 54. There is a pen on the table. Literally, Pen as for, table of, top on, there is. Ue = top.
- 55. Pen ga sambon arimasu.
- 55. There are three pens. Sambon = three (san is three, bon is for hon, the auxiliary numeral for long, cylindrical things; (see page 550).
- 56. Kippu ga ikumai arimasu?
- 56. How many tickets are there? Kippu = tickets; ikumai = how many (iku means "how many" and mai is the auxiliary numeral for flat things; see page 550).
- 57. Hyakushō wa warui kodomo wo shikarimashita.
- 57. The farmer scolded the bad boy. Hyakushö = farmer; warui = bad; kodomo = boy; wo = object sign; shikarimashita = scolded, past of shikaru, to scold.
- 58. Warui kodomo wa hyakushō ni shikararemashita.
- 58. The bad boy was scolded by the farmer. Ni = by, to denote agent; shikararemashita = was scolded, past tense passive of shikaru.
- 59. Tōkyō ni Smith san no ie ga arimasu.
- 59. Mr. Smith's house is in Tokyo. No = of, possessive; ie = house.
- 60. Kesa Suzuki san ga irasshaimashita ka?
- 60. Did Mr. Suzuki come this morning? Kesa = this morning; irasshaimashita = past of irassharu, polite verb, to come.
- 61. Hon wo mi-ni ikimashita.
- 61. He went to see the books. Hon = books; mi-ni = to see. Mi is the stem of the verb miru, to see. Ni is a postposition that denotes purpose when used as a suffix to a verb stem.

- 62. Shitte imasu ka?
- 62. Do you know? Shitte = pres. part. of shiru, to know. Literally: Knowing are you?
- 63. Okinodoku desu.
- 63. I am sorry. O = honorable; ki = spirit; no = of; doku = poison. Literally: It is honorable poison of spirit. 64. Kamaimasen.
- 64. It doesn't matter. Kamaimasen = pres. negative of kamau, to matter.

APPENDIX A - ESPERANTO¹

by G. Alan Connor, Director of the Esperanto Interlanguage Institute in New York, and Doris Tappan Connor, Teacher of the International Cseh Institute of Esperanto, the Hague, Netherlands.

* * *

¹ AUTHOR'S NOTE — In addition to the national languages, it was thought appropriate to offer the readers of the second edition of "Languages for War and Peace" a description of one fully constructed international language (not a national tongue adapted for international use, like Basic English). Esperanto was selected because of all the languages answering that description, it is the only one having today a world-wide body of living speakers and a world-wide press, and the only one to have been widely used in international congresses. Attention may be called to other constructed languages, such as Schleyer's Volapük, Peano's Interlingua (or Latino sine Flexione), Jespersen's Novial, and the latest comer in this field, Hogben's Interglossa; but with the exception of Volapük, which for practical purposes came to its end before the close of the last century, none of them has advanced very far beyond the blue-print stage.

Inclusion of Esperanto in this work is not to be interpreted as signifying advocacy or endorsement by the author of its principles or method of construction, but simply as an effort on his part to introduce his readers to the entrancing field of interlanguage construction and planning for the adoption of a universal means of communication for international use, as well as to supply them with the elements of a tongue which occasionally proves of very direct, practical use under the most unexpected circumstances.

SPEAKERS AND LOCATION

Esperanto is spoken and understood by some few millions who are scattered widely throughout the entire civilized world. Accurate estimates are extremely difficult to obtain because no census is possible in the usual sense of the term. The Esperanto movement is divided into many international, national and local groups. The two largest international organizations are the International Esperanto League, with headquarters in London, and the Universal Esperanto Association, with headquarters in Geneva, Switzerland. Besides these two general bodies, there are many sectional groups organized for special applications of the language, such as science, medicine, art, literature, religion, labor, teaching, etc. Then there are the national organizations with their metropolitan and local groups.

An estimate of speakers and users of Esperanto, based upon the best available authorities from all these organizations, places the number of Esperantists more or less accurately at anywhere from 6,000,000 to 8,000,000, although some estimates would place it at considerably higher figures.

The outstanding fact about the use of Esperanto throughout the world today, in comparison with the many international language projects which have claimed consideration in the past, is that Esperanto has steadily progressed since its construction in 1887, to where it is practically the only international language used and spoken in the world today. It is active and growing, with some millions of speakers, and has a considerable literature and press, whereas other projects remain in the realm of academic discussion, without a comparable literature or body of speakers.

Esperanto is described as an international auxiliary language, or more briefly as an interlanguage. It does not aim to 582 ESPERANTO

replace the national tongues, but only to serve as a bridge-language between language-groups, for international interchange such as commerce, tourism, short-wave radio, export films, international conferences, world government, and the like. It presents a new concept of easy, neutral intercommunication, on a basis of equal participation.

Europe — Esperanto was constructed in Poland in 1887, by Dr. L. L. Zamenhof, "from the fittest elements of occidental tongues, and with an agglutinative grammatical structure". It is chiefly a Latin-Germanic language. From Poland and Russia it spread abroad by way of Upsala University, Sweden, first throughout Europe, then to the rest of the world.

By far the largest number of Esperanto speakers are found in Europe today. And it is the small nations, more conscious of the language barriers, which have the greatest number. The Netherlands, Czechoslovakia, Denmark, Sweden, Austria, Switzerland, Hungary, Yugoslavia, and Italy show largest percentages. Then France, Germany and Great Britain.

Greatest growth during the present war is shown in Great Britain, Sweden, Switzerland and Portugal. It is interesting to note that with the recent proposal that "Basic English" be adopted as the "international language", Esperanto has made considerable progress in Great Britain itself, as a result of the discussion of the problem.

Africa — Esperanto comparatively little used, except in parts of South Africa and in the northern tier of Mediterranean countries.

Asia — Most remarkable development in Japan and China, where universities spread the movement, and a considerable literature and press existed before the war. Chinese Esperantists continue to use Esperanto in new ways in the war against Japan, and a Chinese Esperanto journal is regularly published in Chungking.

ESPERANTO 583

Australia, Oceania, etc. — Australia and the Dutch East Indies developed Esperanto movements of some importance before the war. Various south sea islands have isolated groups, and several British officials have issued small journals from these island outposts.

Western Hemisphere — By far the largest group of Esperantists are found in Brazil, and one nation-wide governmental department uses Esperanto officially. Other countries with good showings are Uruguay, Argentina, Chile and Cuba. Development to a lesser extent in the United States, Canada and Mexico.

ALPHABET AND SOUNDS

a, b, c, \hat{c} , d, e, f, g, \hat{g} , h, i, j, \hat{j} , k, l, m, n, o, p, r, s, \hat{s} , t, u, \check{u} , v, z. (The symbol \hat{h} is also used infrequently, with the value of Scottish ch in loch. It is being generally replaced by the symbol and sound of k. For example: arhitekturo becomes arkitekturo, etc.) There is no q, w, x, or y in Esperanto.

Vowel sounds: a, e, i, o, u, have the vowel sounds heard in bar, bear, bier, bore, boor. They are like the sounds of English ah, eh, ee, oh, oo, (the eh like the first part of a in gate).

Consonant sounds: Pronounced as in English, except the following:

c: is not sounded like s or k, but like ts in bits.

j: has the international phonetic sound of y in yes.

r: is slightly rolled, being stronger and clearer than in English. \hat{c} , \hat{g} , \hat{j} , \hat{s} , and \check{u} : are heard immediately following the ee sounds in leech, liege, leisure, leash, and leeway. They are like the sounds of English ch, j, zh, sh, and w.

SPELLING, SYLLABICATION, ACCENTUATION

Esperanto is scientifically phonetic — one letter, one sound (approximating the basic symbols of the International Phonetic

584 ESPERANTO

Alphabet). Every word is pronounced as it is spelled. To name the letters, simply add o to the consonants.

There are no double consonants and no double vowels (save in compound words, where they are separately pro-

nounced).

Each vowel constitutes a syllable, even if two or three of them are placed together. In dividing a word into syllables, a single consonant between two vowels goes with the following, not the preceding vowel. A consonant followed by l or r goes with the l or r. Otherwise, the syllable division is made before the last consonant of the group. Examples: a-e-ro, his-to-ri-o, a-ta-ki, an-gla, fin-gro, sank-ta.

The accent or stress is always on the next to the last syllable. Here, as in all other rules for Esperanto, there are no irregularities and no exceptions.

SAMPLE OF WRITTEN ESPERANTO; USE FOR PRACTICE READING

Facila Paragrafo

La inteligenta persono lernas la interlingvon Esperanto rapide kaj facile. Esperanto estas la moderna, kultura, neŭtrala lingvo por ĝenerala interkomunikado. La interlingvo estas simpla, fleksebla, praktika solvo de la problemo de globa interkompreno.

Anekdoto pri Profesoro kaj Studento

La telefono de la lernejo sonoris. La profesoro iris al la telefono. (Profesoro) "Jen, Profesoro Martelo." (Telefonanto) "Mi deziras informi vin, ke Karlo ne povas viziti la lernejon hodiaŭ, ĉar li estas malsana." (Profesoro) "Tion mi tre bedaŭras, mi deziras bonan resaniĝon! — Kiu estas ĉe la telefono?" (Telefonanto) "Mia patro."

GRAMMATICAL SURVEY

The grammar of Esperanto has only sixteen fundamental rules, which have no irregularities and no exceptions.

(1) There is no indefinite article; there is only a Definite article, la, alike for all sexes, cases, and numbers.

librobook or a bookla librothe bookpomoapple or an applela librothe booksfratobrother, a brotherla fratinothe sistersla fratoamas la fratinothe brothers love the sister.

(2) The Noun ends in o. To form the plural j is added. There are only two cases: nominative and accusative; the latter is obtained from the nominative by simply adding n.

tablo = table tabloj = tables la tabloj = the tables ideo = idea ideoj = ideas la ideoj = the ideas

La lernanto havas krajonon kaj plumon en la poŝo. The pupil has a pencil and a pen in his (the) pocket.

(3) The Adjective ends in a. It agrees in case and number with the noun. The comparative is made by the word pli; the superlative by la plej; with the comparative the conjunction of is used.

bona = good bela = beautiful $dol\hat{c}a = sweet$

La inteligenta studento legas bonajn librojn. The intelligent student reads good books.

La etaj infanoj havas belan patrinon.

The little children have a beautiful mother.

La pordo estas alta, la fenestro estas pli alta ol la pordo, kaj la muro estas la plej alta.

The door is high, the window is higher than the door, and the wall is the highest.

(4) The fundamental Numerals (not declined) are: unu, du, tri, kvar, kvin, ses, sep, ok, naŭ, dek, cent, mil. Tens and

hundreds are formed by simple junction of the numerals. To mark the ordinal a is added; for the multiple, obl; for the fractional, on; for the collective, op.

1 = unu	1st = unua
2 = du	2nd = dua
3 = tri	3rd = tria
10 = dek	15th = dek - $kvina$
14 = dek-kvar	36th = tridek-sesa
15 = dek-kvin	127th = $cent$ - $dudek$ - $sepa$
20 = dudek	1000th = $mila$
26 = dudek ses	2x2 = 4—duoble du estas kvar
$37 = tridek \ sep$	3 times = trioble
100 = cent	many times $= multoble$
$108 = cent \ ok$	1/2 = duono
149 = cent kvardek naŭ	1/12 = dekduono
1000 = mil	1/1000 = milono
5000 = kvinmil	by two's $= duope$
100,000 = centmil	by $6's = sesope$
1,000,000 = miliono	in pairs $= duope$
• •	•

(5) Personal Pronouns: mi, I; vi, you; li, he; ŝi, she; ĝi, it (thing or animal); si, (reflexive pronoun of third person); ni, we; vi, you (plural); ili, they; oni, one, people, they, we (indefinite pronoun of the third person); possessives are formed by adding a. Declensions as for nouns.

Li amas ŝin. He loves her. Ŝi amas lin. She loves him.

mia libro, my book nia patro, our father

Lia patro portis liajn paperojn en sia poŝo.

His father carried his (son's) papers in his (father's) pocket.

(6) The Verb undergoes no change with regard to person or number. Forms of the verb: time being (Present) takes the termination -as; time been (Past) -is; time about-to-be (Future) -os; Conditional -us; Imperative -u; Infinitive -i. Active Participles, -ant, -int, -ont. Passive Participles, -at, -it, -ot.

estas amanta = is (am, are) estas = is, are, am estis = was, were loving estos = will beestas aminta = was (were) estus = should or would be loving estas amonta = is (am, are) estu = beabout to love esti = to beamata = (being) loved amas = loves, is loving amita = having been loved amis = lovedamota = about to be loved amos = will loveamus = should or would love estas amata = is (am, are) (being) loved amu = loveestas amita = has, (have) ami = to lovebeen, was (were) loved amanta = lovingestas amota = is (am, are) aminta = having loved about to be loved amonta = about to love

The negative is formed by placing ne before the verb: mi ne komprenas, I don't understand.

The interrogative is formed by prefixing the interrogative particle $\hat{c}u$ to the affirmative statement (do not invert the subject and the verb), unless another interrogative word (such as "who?", "when?", "why?") appears: $\hat{c}u$ vi komprenas?, do you understand?; but kion $\hat{g}i$ signifas?, what does this mean?

- (7) The Adverb ends in e; comparison as for adjectives.

 rapide = rapidly; bele = beautifully; bone = well;

 persone = personally, in person; plezure = with

 pleasure. Mi kantas bone. Li kantas pli bone ol mi.

 Si kantas la plej bone. I sing well. He sings better

 than I. She sings the best.
 - (8) All Prepositions govern the nominative.

 sur la arbo en la ĝardeno apud la domo

on the tree

(9) Every word is pronounced as it is spelled.

unu litero, unu sono = 00-noo lee-teh-ro, 00-noo so-no

in the garden

beside the house

- (10) The Accent or Stress is always on the next to the last svllable. universo = oo-nee-VEHR-so historio = hees-toh-REE-0
- (11) The Compound Words are formed by simple junction of the words; the chief word stands at the end. Grammatical terminations are also regarded as independent words.

bonintenca = bon-intenc-a = well-meaning remalsano = re-mal-san-o = a return of illness, a relapse

katidineto = kat-id-in-et-o = a tiny female kitten kato, cat; ido, offspring; ino, female; eta, tiny; o, substantive ending.

- (12) When another Negative Word is present the word ne is left out.
 - Li ne havas ian sperton. = He has not any experience.
 - Li havas nenian sperton. = He has no experience.
- (13) In order to show Direction towards, words take the termination of the accusative.

Li marŝis en la ĉambro. He walked (about) in the room.

Li marŝis en la ĉambron. He walked into the room. Mi'iras Parizon, or al Parizo. I am going to Paris.

(14) Each Preposition has a definite meaning; but if the direct sense does not indicate which it should be, we use the preposition je, which has no meaning of its own. Instead of ie we may use the accusative without a preposition.

al la domo = to the house de la urbo = from the city kun amiko = with a friend

en la taso = in the cupapud la pordo = by the door dum la tago = during the day je la dua de Majo = May 2nd longa je tri futoj = 3 ft. long dum unu horo = during 1 hour unu horon = during 1 hour

la duan de Majo == May 2nd longa tri futoin = 3 ft. long

(15) The so-called Foreign Words, those which the majority of languages have taken from one source, undergo no change in Esperanto, beyond conforming to its orthography.

teatro = theatregeografio = geography ekonomio = economy

 $\hat{c}ambro' = chamber$ kemio = chemistry kvanto = quantity

(16) The Final Vowel of the noun and of the article may sometimes be dropped and be replaced by an apostrophe.

> Kiel ofte al stel', en la nokta ĉiel', Sub la bril' de l' brilanta trezor'. How oft at a star, in the night sky, 'Neath the brillance of the glittering treasure.

PREFIXES AND SUFFIXES

The prefixes and suffixes provide great richness and flexibility in Esperanto. They are regarded as independent words, and they are combined with roots and other word-elements by simple junction. Try combining them with roots in the various lists of this section. They will augment your vocabulary and facility in Esperanto.

separation, dispersal: doni, to give; disdoni, to distribute. dis-

beginning, brief action: krii, to cry, shout; ekkrii, to ekexclaim.

ex-, former: prezidanto, president; eksprezidanto, exekspresident.

both sexes together: patro, father; gepatroj, parents. ge-

opposite ideas: alta, high; malalta, low. mal-

- re- back, again: sendi, to send; resendi, to send back.
- -aĉ contempt, disgust: hundo, a dog; hundaĉo, a cur.
- -ad continuation of action: kanto, a song; kantado, singing.
- -aĵ concrete ideas: heredi, to inherit; heredaĵo, heritage.
- -an inhabitant, member, adherent: Parizo, Paris; Parizano, Parisian.
- -ar a collection of things: libro, a book; libraro, a library.
- -ebl possibility, -able, -ible: vidi, to see; videbla, visible.
- -ec abstract ideas: libera, free; libereco, liberty.
- -eg enlargement, intensity: domo, a house; domego, a mansion.
- -ej place specially used for: lerni, to learn; lernejo, a school.
- -em inclination, disposition: kredi, to believe; kredema, credulous.
- -er unit, one of a collection: sablo, sand; sablero, grain of sand.
- -estr chief, leader, ruler: ŝipo, ship; ŝipestro, captain (of ship).
- -et diminution of degree: monto, mountain; monteto, a hill.
- -id descendant, young of: kato, cat; katido, a kitten.
- -ig causing something to be: blanka, white; blankigi, to whiten.
- -iĝ action of becoming: pala, pale; paliĝi, to turn pale.
- -il tool, instrument: razi, to shave; razilo, a razor.
- -in feminine gender: koko, a rooster; kokino, a hen.
 - -ind worthy of: admiri, to admire; admirinda, worthy of admiration.
- -ing holder of one object: glavo, sword; glavingo, a scabbard.
- -ism "ism", theory, system: idealo, an ideal; idealismo, idealism.
- -ist trade, profession, occupation: dento, tooth; dentisto, dentist.
- -uj that which contains: mono, money; monujo, a purse.
- -ul person characterized by: saĝa, wise; saĝulo, a sage.
- -um general suffix: kruco, a cross; krucumi, to crucify

VOCABULARY

1. World, Elements, Nature, Weather, Time, Directions.

world, mondo earth, tero air. aero water. akvo fire, fajro light, lumo sea, maro sun, suno moon, luno star, stelo sky, ĉielo wind. vento weather, vetero time, tempo snow, neĝo to snow, neĝi rain, pluvo to rain, pluvi cloud, nubo cloudy, nuba fog, nebulo ice, glacio mud, koto morning, mateno noon, tagmezo afternoon, posttagmezo night, nokto midnight, noktmezo North. nordo South, sudo East, oriento West, okcidento

year, jaro month, monato week, semaino day, tago hour, horo minute, minuto Sunday, dimanĉo Monday, lundo Tuesday, mardo Wednesday, merkredo Thursday, jaŭdo Friday, vendredo Saturday, sabato January, januaro February, februaro March. marto April, aprilo May, majo June, junio July, julio August, aŭgusto September, septembro October. oktobro November, novembro December, decembro Spring, printempo Summer, somero Fall, aŭtuno Winter. vintro it is warm, estas varme it is cold, estas malvarme

I shall see him on Monday, Mi vidos lin lunde; last Monday, pasintan lundon; next Monday, sekvontan lundon; Monday morning, lunde matene; every Monday, ĉiulunde; on May 5th, 1943, la kvinan de majo, mil naŭcent kvardek tri.

2. Family, Friendship, Love.

family, familio husband. edzo wife, edzino parents, gepatroj father, patro mother, patrino son, filo daughter, filino brother, frato sister, fratino uncle, onklo aunt, onklino nephew, nevo niece, nevino cousin, kuzo, kuzino grandfather, avo grandmother, avino grandson, nepo granddaughter, nepino father-in-law, bopatro mother-in-law. bopatrino son-in-law, bofilo daughter-in-law, bofilino

brother-in-law. bofrato sister-in-law, bofratino man, viro; (generic) homo woman, virino child, infano boy, knabo girl, knabino sir, Mr., gentleman, sinjoro madam, Mrs., lady, sinjorino Miss, young lady, fraulino friend, amiko, amikino servant, servisto, servistino to introduce, prezenti to visit, viziti love, amo to love, ami to fall in love with, enamiĝi to marry, edziĝi sweetheart, amato, amatino kiss, kiso to kiss, kisi dear, beloved, kara

3. Speaking Activities.

word, vorto
language, lingvo
to speak, paroli
to say, diri
to tell, diri, rakonti
to inform, informi
to call, voki
to greet, saluti
to name, nomi
to cry, shout, krii
to listen to, aŭskulti

4. Materials.

gold, oro silver, arĝento iron, fero to hear, aŭdi
to understand, kompreni
to mean, voli diri
to ask for, peti
to ask (a question), demandi
to answer, respondi
to thank, danki (I thanked him
for the book, mi dankis lin pro
la libro)
to complain, plendi

steel, ŝtalo copper, kupro tin, stano

lead, plumbo
oil, oleo
gasoline, petrolo
coal, karbo
wood, ligno
silk, silko
cotton, kotono

wool, lano
cloth, ŝtofo
to cut, tranĉi
to dig, fosi
to sew, kudri
to mend, ripari

5. Animals.

animal, besto
horse, ĉevalo
dog, hundo
cat, kato
bird, birdo
donkey, azeno
mule, mulo
cow, bovino
ox, bovo
pig, porko
chicken, kokido
hen, kokino

rooster, koko sheep, ŝafo goat, kapro mouse, muso snake, serpento fly, muŝo bee, abelo mosquito, moskito spider, araneo louse, pediko flea, pulo bedbug. litcimo

6. Money, Buying and Selling.

money, mono coin, monero dollar, dolaro cent, cendo bank, banko check, ĉeko money order, mandato, postmandato to earn, to gain, to win, gajni to lose, perdi to spend, elspezi to lend, alprunti to borrow, deprunti to owe, ŝuldi to pay, pagi to give back, redoni change, moneto, restaĵo to change, monerigi price, prezo

cost, kosto to cost, kosti expensive, multekosta cheap, malmultekosta store, butiko piece, peco slice, tranĉaĵo pound, funto package, pakaĵo basket, korbo box, skatolo bag, sako goods, komercaĵoj, (wares) varoj to go shopping, iri por aĉetadi to sell. vendi to buy, aĉeti to rent, to hire, lui to be worth. valori to choose, elekti

thief, robber, ŝtelisto to steal, ŝteli honest, honesta

7. Eating and Drinking.

to eat, manĝi breakfast, matenmanĝo to eat breakfast, matenmanĝi lunch, tagmanĝo, (small) manĝeto to eat lunch, tagmanĝi, manĝeti supper, vespermanĝo to eat supper, vespermanĝi dinner, manĝo, ĉefmanĝo to dine, manĝi meal, manĝo dining-room, manĝoĉambro. manĝejo waiter, kelnero waitress, kelnerino restaurant, restoracio menu, manĝokarto, menuo bill. kalkulo to pass (a dish), doni, transdoni tip, dankmono, trinkmono to drink, trinki water, *akvo* wine, vino beer, biero coffee, kajo tea, teo milk, *lakto* bottle, botelo spoon, kulero teaspoon, kulero, tekulero knife, tranĉilo fork, forko glass, glaso cup, taso napkin, buŝtuko salt, salo pepper, pipro plate, dish, *plado* bread, pano

dishonest, malhonesta police, polico policeman, policano

roll, bulko butter, butero sugar, *sukero* soup, supo rice, rizo potatoes, terpomo vegetable, legomo meat, viando beef, bovaĵo steak, viandtranĉaĵo, bifsteko chicken, kokido chop, kotleto veal, bovidaĵo lamb, ŝafidaĵo pork, porkaĵo sausage, kolbaso ham, *ŝinko* bacon, lardo egg, ovo fish, fiŝo fried, fritita to cook, kuiri boiled, boligita stewed, stufita roast, rostaĵo roast beef, rostbovaĵo baked, bakita broiled, kradrostita sauce, saŭco salad, *salato* cheese, fromaĝo fruit, frukto apple, pomo pear, piro peach, persiko grapes, vinberoi strawberries, fragoj nuts, nuksoj

orange, oranĝo lemon, citrono juice, suko

8. Hygiene and Attire

bath, bano to bathe, bani shower, ŝprucbano, duŝo to wash, lavi to shave, razi barber, razisto mirror, spegulo soap, sapo razor, razilo safety razor. sendanĝera razilo towel, tuko comb. kombilo brush, broso scissors. tondilo to wear, porti to take off, demeti to change, ŝanĝi to put on, surmeti clothes, vestaĵoj hat, *ĉapelo* suit, kompleto, vesto coat, jako vest, veŝto pants, pantalono underwear, subvesto undershirt, subĉemizo drawers, kalsono

9. Parts of the Body.

head, kapo forehead, frunto face, vizaĝo mouth, buŝo hair, haroj eye, okulo ear, orelo tooth, dento lip, lipo cherries, ĉerizoj dessert, deserto pastry, pastaĵo

glove, ganto socks, ŝtrumpetoj stockings, ŝtrumpoj shirt, ĉemizo collar, kolumo tie, kravato overcoat, palto raincoat, pluvpalto, pluvmantelo pocket, poŝo handkerchief, naztuko, poŝtuko button, butono shoe, ŝuo boot. boto pocketbook, manpoŝo, monujo purse, monujo pin, tie pin, pinglo, kravatopinglo needle, kudrilo umbrella, ombrelo watch, poŝhorloĝo wristwatch, manumhorloĝo chain, ĉeno ring, ringo eyeglasses, okulvitroi slippers, pantofloj dressing-gown, ĉambrorobo. tualet-robo bathrobe, banrobo

nose, nazo
tongue, lango
chin, mentono
cheek, vango
mustache, lipharoj
beard, barbo
neck, kolo
throat, gorĝo
arm, brako

hand, mano
elbow, kubuto
wrist, man-radiko
finger, fingro
nail, ungo
leg, kruro
foot, piedo
knee, genuo
back, dorso

chest, brusto ankle, maleolo body, korpo bone, osto skin, haŭto heart, koro stomach, stomako blood, sango shoulder, ŝultro

10. Medical.

doctor, kuracisto
drug-store, apoteko, drogejo
hospital, malsanulejo, hospitalo
medicine, medikamento, kuracilo
pill, pilolo
prescription, recepto
bandage, bandaĝo
nurse, flegistino, flegisto
ill, malsana
illness, malsano
swollen, ŝvelinta

wound, vundo
wounded, vundita
head-ache, kapdoloro
tooth-ache, dentdoloro
cough, tuso
to cough, tusi
lame, lama
burn, brulvundo
pain, doloro
poison, veneno

11. Military.

war, milito peace, paco ally, kunligano enemy, malamiko army, armeo danger, danĝero dangerous, danĝera to win, venki to surround, ĉirkaŭi to arrest, aresti, kapti to kill, mortigi to escape, liberiĝi, eviti to run away, forkuri to lead, konduki, antaŭiri to follow, sekvi to surrender, cedi to retreat, retiriĝi, returnemarŝi to bomb, shell, bombardi fear, timo

prison, malliberejo prisoner, militkaptito to take prisoner, kapti, ekkapti to capture, kapti help, helpo comrade, buddy, kamarado, kunulobattle, batalo, barakto to fight, batali, barakti soldier, soldato private, soldato, simpla soldato corporal, kaporalo sergeant, serĝento lieutenant, *leŭtenanto* captain, kapitano major, majoro colonel, kolonelo general, generalo officer, oficiro

company, roto battalion, bataliono regiment, regimento brigade, brigado division, divizio troops, soldataro, trupoj reenforcements, refortigantoj, helptrupoj fortress, fortikaĵo sentinel, gardstaranto, gardsoldato to do sentry duty, garde stari to be on duty, deĵori guard, gvardio sign-post, signa stango, vojmonnavy, militŝiparo, militmaristaro sailor, militmaristo marine, marsoldato warship, militŝipo cruiser, krozŝipo destroyer, detruoŝipo convoy, ŝirmita kunŝiparo, konvojo escort, kondukoŝipoj weapon, armilo, batalilo rifle, fusilo machine-gun, masinpafilo cannon, kanono ammunition, municio supplies, provizo, provizado cartridge, kartoĉo bullet, kuglo belt, zono

12. Travel.

passport, pasporto
customs, dogano
ship, ŝipo
steamer, vaporŝipo
stateroom, kajuto
berth, ŝiplito
to travel, vojaĝi
trip, voyage, vojaĝo
to leave, depart, foriri

cartridge belt, kartoĉozono knapsack, tornistro tent, tendo camp, tendaro map, karto, geografia karto, topografia karto rope, ŝnuro flag, standardo helmet, kasko bayonet, bajoneto uniform, uniformo airplane, aeroplano bombing plane, bombardoplano, bombard-aeroplano pursuit plane, ĉasoplano, ĉasaeroplano shell, obuso bomb, bombo truck, ŝarĝaŭto, ŝarĝaŭtomobilo tank, kirasveturilo to load, *ŝargi* to fire, to shoot, pafi to shoot (military execution) ekzekuti per pafado, fusilekzekuti spy, spiono fire! pafu! attention! atentu! forward! antaŭen! halt! haltu! air-raid shelter, rifuĝejo kontraŭ aeratako

to arrive, alveni
to ride, (a conveyance), rajdi,
veturi
railroad, fervojo
station, stacio
track, relvojo
train, vagonaro
platform, perono
ticket, bileto

compartment, kupeo all aboard!, envagoniĝu! dining-car, manĝvagono sleeper, litvagono car, coach, vagono trunk, kofro valise, valizo baggage, pakaĵoj

13. Reading and Writing.

to read, legi newspaper, ĵurnalo magazine, gazeto, revuo book, libro to write, skribi to translate, traduki pencil, krajono chalk, kreto blackboard, nigra tabulo ink, inko

14. Amusements.

to smoke, fumi
cigar, cigaro
cigarette, cigaredo
tobacco, tobako
match, alumeto
give me a light, donu al mi
ekbruligon
theatre, teatro
movies, moviganta filmo, kino
dance, danco, balo
to dance, danci
to have a good time, amuziĝi
ticket, bileto

15. Town and Country.

place, spot, loko city, urbo street, strato sidewalk, trotuaro porter, portisto
bus, aŭtobuso
street-car, tramo
automobile, aŭtomobilo
taxi, fiakro, taksfiakro
driver, ŝofero, veturigisto
to drive (car), veturigi, aŭtomobili

pen, plumo (fountain pen, fontplumo)
envelope, koverto
paper, papero
letter, letero
post-office, poŝtoficejo
stamp, poŝtmarko
letter-box, poŝtkesto
to mail, enpoŝtigi
address, adreso
post-card, poŝtkarto

pleasure, plezuro
to play, ludi (music or game)
to sing, kanti
song, kanto
game, ludo
ball, pilko
to take a walk, promenadi
beach, marbordo
to swim, naĝi
sand, sablo
refreshment, refreŝigaĵo
saloon, trinkejo
pienic, pikniko, ekskurso

road, vojo intersection, interkruciĝo harbor, haveno block, kvadrato school, lernejo church, preĝejo cathedral, katedralo building, konstruo corner, angulo hotel, hotelo office, oficejo river, rivero bridge, ponto country, kamparo village, vilaĝo

mountain, monto grass, herbo yard, korto hill, monteto lake, lago forest, arbaro field, kampo flower, floro tree, arbo rock, roko jungle, ĵunglo

16. House.

door, pordo roof, tegmento to open, malfermi; to close, fermi key, ŝlosilo to go in, eniri; to go out, eliri house, domo (at home, hejme, to go home, iri hejmen) cottage, dometo, kabano hut, kabano to live in, loĝi en staircase, ŝtuparo to go up, supren iri to go down, malsupren iri room, ĉambro toilet, necesejo kitchen, kuirejo table, tablo chair, seĝo to sit down, sidiĝi to stand, be standing, stariĝi, stari

wall, *muro* lamp, lampo candle, kandelo closet, vestejo window, fenestro bed, lito bedroom, litoĉambro blanket, kovrilo, lankovrilo sheet, litotuko mattress, matraco alarm-clock, vekhorloĝo pillow, kapkuseno to rest, ripozi to go to bed, enlitiĝi to go to sleep, fall asleep, endormiĝi to sleep, dormi to wake up, vekiĝi to dress, vesti sin to get up, levi sin

17. Miscellaneous Nouns.

people, popolo
thing, aĵo, afero
name, nomo
luck, bonŝanco (bad luck, malbonŝanco)

number, numero life, vivo death, morto work, laboro

18. Verbs — Coming and Going.

to come, veni

to go, iri

to go away, foriri

to stay, remain, resti

to return, reveni

to run, kuri

to walk, marŝi

to fall, fali

to follow, sekvi

19. Verbs — Looking and Seeing.

to see, vidi

to look at, rigardi (I am looking at it, mi rigardas ĝin)

to look for, serĉi

to laugh, ridi

to smile, rideti

to look, seem, ŝajni (it seems to me, ŝajnas al mi)

to recognize, rekoni

to take for, supozi esti

20. Verbs — Mental.

to make a mistake, erari

to hope, esperi

to wait (for), atendi

to think, pensi

to believe, kredi

to like, ŝati

to wish, to want, deziri

to know (a person), koni

to know (a fact), scii

to understand, kompreni

to remember, memori

to forget, forgesi

to permit, allow, permesi

to forbid, malpermesi

to promise, promesi

to learn, lerni

to feel like, emi (I feel like sleeping, mi emas dormi, mi estas dormema)

to fear, be afraid, timi

to be right, pravi

to be wrong, malpravi

21. Verbs — Miscellaneous.

to live, vivi

to die, morti

to work, labori

to give, doni

to take, preni

to show, montri

to begin, to start, komenci (transitive); komenciĝi (intransitive)

to finish, fini (tr.); f niĝi (intr.)

to continue, daŭri (intr.); daŭrigi (tr.)

to help, helpi

to hide, kaŝi (tr.); kaŝiĝi, sinkaŝi (intr.)

to lose, perdi

to find, trovi

to leave, foriri (use forlasi for leaving objects or people)

to try, peni

to meet, renkonti

to put, place, meti

to do, to make, fari

to have something done, igi (or use suffix -ig-; I had a letter written, mi igis leteron skribinta or mi skribigis leteron; I had them sing, mi igis ilin kanti, or mi kantigis ilin).

can, to be able, povi
to carry, porti
to stop, halti (use ĉesi for "to
stop doing")
to bring, alporti, venigi
to cover, kovri
to get, obtain, akiri
to hold, teni
to get, become, iĝi (he became

pale, li iĝis pala, li paliĝis)
to break, rompi
to hurry, rapidi
to deliver, liveri
to send, sendi
to belong, aparteni
to accept, akcepti
to refuse, refuzi

to do again, fari denove

22. Adjectives.

small, malgranda, eta large, great, granda big (bulky), ampleksa tall, high, alta short, malalta heavy, peza light (weight), malpeza long, longa wide, larĝa narrow, mallarĝa clean, pura dirty, malpura cool, malvarmeta cold, malvarma warm, hot, varma damp, malseketa wet, malseka empty, malplena dry, seka full, plena soft, mola hard, malmola quick, rapida slow, malrapida ordinary, ordinara comfortable, komforta uncomfortable, malkomforta near, proksima distant, malproksima right, dekstra left, maldekstra poor, malriĉa

rich, riĉa beautiful, bela pretty, beleta ugly, malbela sweet, dolĉa bitter, amara sour, acida salt, sala young, juna dark, malhela light, bright, hela clear, klara fat, grasa thick, dika thin, maldika round, ronda square, kvadrata flat, plata deep, profunda strong, forta weak, malforta tired, laca alone, sola same, sama easy, facila hard, malfacila happy, feliĉa merry, gaja sad, malgaja, malĝoja free, libera crazy, freneza silly, malsprita, malprudenta drunk, ebria polite, gentila rude, malĝentila pleasant, agrabla unpleasant, malagrabla Ionesome, soleca true, vera false, malvera (spurious, falsa) foreign, fremda old, maljuna new, nova good, bona better, pli bona (best, la plej bona) bad, malbona worse, pli malbona (worst, la plej malbona) fine, bela, bona first, unua

last, lasta friendly, amika hostile, malamika lucky, bonŝanca unlucky, malbonŝanca charming, ĉarma afraid, timema ready, preta hungry, malsata thirsty, soifa funny, komika, ŝerca possible, ebla impossible, neebla brave, kuraĝa, brava cowardly, malkuraĝa quiet, kvieta, trankvila noisy, brua living, viva dead, morta

23. Colors.

white, blanka black, nigra red, ruĝa green, verda blue, blua yellow, flava gray, griza brown, bruna rose, rozkolora, roza purple, purpura

24. Nationalities.

Use no capital for the adjective or for the language, except in the case of *Esperanto*, which is capitalized because it originated as a pseudonym from the word *esperanto*, meaning "one who hopes".

Names of languages are used adverbially, or with the preposition: angle or en la angla lingvo — both mean "in the English language".

The forms given are nouns, indicating a person of the nationality mentioned. To form the adjective, change the ending -o to -a (French wine, franca vino).

U. S. A. citizen, usonano
 American, amerikano, nordamerikano, sud-amerikano
 English, anglo
 French, franco
 German, germano

Spanish, hispano
Russian, ruso
Italian, italo
Japanese, japano
Chinese, ĉino
Dutch, nederlandano

Norwegian, norvego Swedish, svedo Finnish, finlandano Belgian, belgo Polish, polo Danish, dano Swiss, sviso Portuguese, portugalo Yugoslav, jugoslavo Bulgarian, bulgaro Czech, ĉeĥo Greek, greko Turkish, turko Roumanian, rumano Hungarian, hungaro Austrian, aŭstro Malay, malajano Persian, perso Arabian, Arab, arabo Jewish, Hebrew, judo, hebreo Australian, aŭstraliano Canadian, kanadano

Mexican, meksikano Brazilian, brazilano Argentinian, argentinano Chilean, *ĉilano* Peruvian, peruano Cuban, kubano Puerto Rican, portorikano Colombian, kolombiano Venezuelan, venezuelano Bolivian, boliviano Uruguayan, urugvajano Paraguayan, paragvajano Ecuadorian, ekvadorano Costa Rican, kostarikano Honduran, hondurano Salvadorean, salvadorano Guatemalan, gvatemalano Dominican (of Santo Domingo) dominikanoPanamanian, panamano Nicaraguan, nikaragvano

25. Adverbs and Adverbial Expressions.

today, hodiaŭ yesterday, hieraŭ tomorrow, morgaŭ day before yesterday, antaŭ hieraŭ day after tomorrow, post morgaŭ tonight, hodiaŭ nokte last night, hieraŭ nokte this morning, hodiaŭ matene in the morning, matene in the afternoon, posttagmeze in the evening, vespere in the night, nokte tomorrow morning, morgaŭ matetomorrow afternoon, morgaŭ posttagmeze tomorrow evening, morgaŭ vespere tomorrow night, morgaŭ nokte early, frue

on time, akurate late, malfrue already, jam no longer, ne plu yet, still, ankoraŭ not yet, ne ankoraŭ now, nun afterwards, then, poste never, neniam always, *ĉiam* forever, por ĉiam soon, baldaŭ often, ofte seldom, malofte usually, kutime fast, rapide slowly, malrapide here, ĉi tie there, tie

over there, tie near by, apude near here, proksime far away, malproksime up, supre down, malsupre ahead, in front, antaŭe behind, in back, malantaŭe forward, antaŭen back, malantaŭen outside, *ekstere* inside, interne opposite, kontraŭe here and there, tie kaj aliloke everywhere, ĉie where?, kie? (motion, kien?) where, kie, (motion, kien) also, ankaŭ yes, jes no, not, *ne* very, tre much, multe (very much, tre multe) well, bone badly, malbone better, pli bone worse, pli malbone more, pli (more than, pli ol; but use pli da before quantity connotations) less, malpli as - as, tiel - kiel as much - as, tiom-kiom as many - as, tiom multe-kiom how much?, kiom?

26. Conjunctions.

and, kaj but, sed if, se or, aŭ why?, kial? because, ĉar how many?, kiom?, kiom multe? how?, kiel? too much, tro multe too many, tro multe, tro multaj so much, tiom multe so many, tiom multe, tiom multaj as, like, kiel so, tiel besides, furthermore, plie, plue finally, fine . only, sole almost, preskaŭ gladly, *ĝoje, volonte* certainly, certe at once, tuj not at all, tute ne unfortunately, bedaŭrinde hardly, apenaŭ aloud, laŭte suddenly, *subite* about, ĉirkaŭ perhaps, maybe, *eble* a little, *iomete* again, denove really, truly, vere together, kune at least, almenaŭ for lack of, pro manko de a long time ago, longe antaŭe repeatedly, again and again, multfoje therefore, do, tial further away, pli malproksime of course, kompreneble. occasionally, kelkfoje

why, tial, pro tio ke before, antaŭ when, kiam than, ol where, kie until, till, ĝis

although, kvankam unless, krom se, se - ne while, dum that, ke for, since, de kiam, ĉar after, post, post kiam as soon as, tuj (post) kiam as long as, dum provided that, kondiĉe ke in order that, por ke so that, tiel ke without, sen, sen ke

27. Indefinite Pronouns and Adjectives.

everything, ĉio
everyone, ĉiu
all, ĉio, ĉiuj
each, every, ĉiu
something, io
some, iuj, kelkaj
little (not much), malmulta
few, unuj, kelkaj
enough, sufiĉa
enough!, sufiĉe, ne pli!
such a, kia

all kinds of, ĉiaj someone, iu nothing, nenio no one, neniu no.. (adj.), neniu.., nenia.. neither - nor, nek - nek (an) other, alia much (lots of), multa many, multaj several, helkaj, diversaj both, ambaŭ

28. Prepositions.

of, from, by, de out from, out of, el to, at, al with, kun in, en on, sur at, ĉe over, above, super for, por without, sen until, up to, ĝis since, de post, depost toward, al (or final -n as accusative of direction) between, among, inter near, proksima al far from, malproksima de

before, antaŭ after, post in front of, opposite, kontraŭ in back of. behind, malantaŭ under (neath), sub through, *tra* .across, trans against, kontraŭ, apud by means of, per in spite of, spite de about, around, ĉirkaŭ because of, on account of, pro during, dum instead of, anstataŭ beside, apud on the other side of, aliflanke de

29. Special Expressions and Idioms.

good morning, bonan matenon good day, good afternoon, bonan tagon good evening, bonan vesperon

```
good night, bonan nokton
 good-by, adiaŭ
 see you later, ĝis revido
 see you then, gis la revido
 see you tomorrow, ĝis morgaŭ
 just now, ĵus nun
 just a moment ago, ĵus antaŭ momento
 hello! saluton! (on the telephone, saluton!)
 how are you? kiel vi fartas?
 how goes it? kiel ĝi iras
 I'm well, tre bone, mi fartas bone
 I'm (much) better, (multe) pli bone
 what time is it? kioma horo?
 it's six o'clock, estas la sesa
 at six o'clock, je la sesa
 at about six, proksimume je la sesa
 at half past six, je la sesa kaj duono
 at a quarter past (to) six, je la sesa kaj kvarono, kvarono post (antaŭ)
 at ten minutes past (to) six, je la sesa kaj dek minutoj, dek post
     (antaŭ) la sesa
last year, pasintan jaron
 next year, venontan jaron
every day, ĉiutage
each day, ĉiun tagon
the whole day, la tutan tagon
please, will you? mi petas, bonvolu
tell me, diru al mi (please tell me, bonvole diru al mi)
will you give me? ĉu vi bonvole donos al mi?
bring (to) me, portu al mi
show (to) me, montru al mi
thank you, dankon, mi dankas
don't mention it, tute ne, estas neuro
pardon me, pardonu, pardonu min
it doesn't matter, never mind, ne gravas, tute ne gravas
I'm sorry, mi bedaŭras
I can't help, mi ne povas ne (I can't help saying, mi ne povas ne diri)
it's nothing, estas nenio
what a pity!, it's too bad!, kia domaĝo!, estas domaĝe!, domaĝe!
I'm glad, mi ĝojas (to, the same plus infinitive)
I have to, mi devas
I'm agreeable, mi konsentas
where are you going?, kien vi iras?
here is (are), jen estas, jen!
```

there is, there are, estas, (use tie estas, if pointing out) which way?, kien?, kiun direkton? where is?, kie estas? this way (direction), ci tien (that way, tien) this way (in this fashion), tiel, tiamaniere to the right, dekstren to the left, maldekstren straight ahead, rekten. rekte antaŭen come with me, venu kun mi what can I do for you?, kiel mi povas vin servi? what is happening?, kio okazas? what is it?, what is the matter?, kio estas?, kio okazas? what is the matter with you?, kio malestas al vi?, kio okazas al vi? what do you want?, kion vi deziras? how much is it?, kiom?, kiom kostas? anything else?, ion pli?, cu ion pli? nothing else, nenion pli do you speak Esperanto?, ĉu vi parolas esperante? a little, iomete speak (more) slowly, parolu (pli) malrapide do you understand?, ĉu vi komprenas? I don't understand, mi ne komprenas do vou know?, ĉu vi scias? I don't know, mi ne scias I can't, mi ne povas what do you call this in Esperanto?, kiel oni nomas ĝin esperante? how do you say — in Esperanto?, kiel vi diras — esperante? what does that mean?, kion ĝi signifas? what do you mean?, kion vi volas diri? what are you talking about?, pri kio vi parolas? I'm an American (citizen of U.S. A., Esperantist), mi estas amerikano (usonano, esperantisto) I'm hungry (thirsty, sleepy, warm, cold), mi estas malsata (soifa, dormema, varma, malvarma) It's warm, (cold, windy, fine weather, bad weather), estas varme (malvarme, vente, bona vetero, malbona vetero) It's forbidden, estas malpermesite (no smoking, ne fumu, malpermesite fumi) luckily, bonŝance, teliĉe is it not so?, cu ne? (use this invariable phrase wherever English repeats the verb: you went, didn't you?; he is here, isn't he?) not at all, tute ne how old are you?, kian aĝon vi havas?, kiom da jaroj vi havas? I'm twenty years old, mi havas dudek jarojn

how long have you been waiting? kiom longe vi atendis? how long have you been here?, kiom longe vi estis ĉi tie? as soon as possible, kiel eble plej baldaŭ come here!, venu!, venu ĉi tien! come in!. envenu! look!, rigardu! careful!, atentu!, zorgu! look out!, zorgu vin!, gardu vin! for heaven's sake!, pro Dio!, Dio mia! heck!, darn it!, damnu!, kondamnu je infero!, diable! as you please, kiel placas al vi listen!, look here!, say!, atentu! just a second!, momenton! what kind of?, kia?, kia speco de? gangway!, by your leave!, pasejon!, kun via permeso! in any case, at any rate, ĉiaokaze glad to meet you, kun plezuro, mi ĝojas konatiĝi kun vi you don't say so!, cu vere!, nekredeble! notice!. avizo!

APPENDIX B

ENGLISH

SPEAKERS AND LOCATION1

(All population figures are approximate)

Western Hemisphere — U. S. A. — 132,000,000; Canada, Newfoundland and Labrador — 12,000,000; Alaska 70,000; Bermudas — 30,000; Bahamas — 30,000; Jamaica — 1,200,000; Leeward and Windward Islands — 400,000; British Guiana — 350,000. Official and secondary tongue in British Honduras (60,000); Canal Zone (50,000); Puerto Rico (2,000,000); Virgin Islands (25,000). Widely spoken in Mexico, Greenland, Cuba, Haiti, Dominican Republic, and Spanish and Portuguese-speaking countries of Central and South America.

Europe — Great Britain and Northern Ireland — 47,000,000; Eire — 3,000,000. Official and secondary tongue of Gibraltar (21,000); Malta (270,000). Widely spoken in Iceland and on the European continent, particularly in Belgium, Denmark, France, the Netherlands, Norway, Sweden and Switzerland. Between four and five million

continental Europeans speak English.

Asia — Language of colonization in Burma (16,000,000); Ceylon (6,000,000); Cyprus (400,000); Malaya and Straits Settlements (5,500,000); Hong Kong (1,500,000); British India (390,000,000); Palestine (1,500,000);

1. See English map, p. 62.

2. Including some 3,000,000 French Canadian speakers in Quebec and Ontario, most of whom speak English as well.

ENGLISH

Transjordan (500,000), etc. It is estimated that English is spoken by over 22,000,000 people in India and Ceylon, 1,200,000 in Burma and Malaya, 1,000,000 in Japan, 3,000,000 in China, 500,000 in the Near East.

- Africa Official, but not primary language of Liberia (2,000,000, of whom 200,000 speak English) and the Union of South Africa (10,700,000, of whom 2,150,000 speak English). Language of colonization in Anglo-Egyptian Sudan (6,500,000); Basutoland (600,000); Bechuanaland (300,000); Gambia (200,000); Gold Coast (4,000,000); Kenya (3,500,000); Nigeria (22,000,000). Nyasaland (1,600,000); Rhodesia (3,000,000); Sierra Leone (2,000,000); British Somaliland (350,000). Southwest Africa (300,000); Swaziland (150,000); Tanganyika (5,300,000); Uganda (3,800,000). Widely spoken in Egypt. The total number of English speakers throughout the African continent is estimated at over 4,170,000.
- Oceania Official and primary language of Australia (7,000,000) and New Zealand (1,600,000). Language of colonization in insular possessions of U. S. and Great Britain having total populations of 2,600,000,³ exclusive of Hawaii (500,000) and the Philippines (16,000,000); in the former, most of the population speaks English, while in the latter over one-fourth (4,260,000) of the population speaks English.
- 3. Including the Bismarck Archipelago, British North Borneo, Brunei, the Cook, Fiji, Gilbert and Ellice Islands, Guam, Labuan, New Guinea, some of the New Caledonia and New Hebrides Islands, Papua, Samoa, Sarawak, the Solomon Islands, Tonga, etc.

APPENDIX C

MILITARY SLANG

Words and expressions coined by men in the armed services are picturesque, but extremely unstable, being frequently recast, dropped or added to. Some of these terms, however, may easily survive in the post-war period and become part and parcel of the spoken English of one or another section of the English-speaking world. A few such terms that have recently appeared in the press are:

U. S. FORCES (MOSTLY AIR FORCE AND MARINES)

to stew in one's own juice, to wait for food. stupid, object, thing, a complete miss, to score a hit. field shoes. prisoner, cigarette makings, O. K.. yes-man, girl friend, necktie. hand. candy, stop it!, Messerschmidt. double fighter-plane attack on bomber.

to sweat out to sweat out a chow line knuckleheadgizmo Maggie's drawers to lay it in the black boon dockers brig rat blanket and freckles ding hau ear banger Fifi field scarf glom pogie bait knock it off! tailpecker

sister act

BRITISH (MOSTLY R. A. F.)

plane,
bomb,
torpedo bomb,
depth-bomb,
machine-gun bullets,
enemy planes at 10,000 feet,
non-flying airman,
canteen-loving flier,
girl friend,
two-turret tank,
commando knife,
target,
fed up with,

to crash,
here's to you!,
to be skeptical,
real truth,
wrong steer,
not to have something,

kite eggfishash-can confetti bandits at ten grand penguin canteen cowboy target for tonight Mae West smatchet rhubarb browned off, brassed off cheesed off to prang cheers! to take a dim view pukka gen duff gen to have had it

AUSTRALIAN

wife, children, walk, street, tea, to play piano, trouble godfers whisper field rosie

to fancy fanny

NEOLOGISMS

Definitely linked with the war, but of more widespread application by reason of civilian as well as military use, are terms like G. I. (originally "General Issue", applied to articles of military equipment, now used indifferently as a noun to apply to the soldier himself or as an adjective to describe any of his belongings or multifarious activities); jeep (said to be from G. P., "general purpose": this word has recently given rise to such derivatives as jeepable, unjeepable, jeepability, applied to roads and jungle trails); gremlin; blitz (noun, adjective and verb); paratroops and paratrooper; fifth column; Quisling (with a verb, to quisle); selectee; war of nerves; black market (with a derivative, blacketeer, in which the influence of racketeer is clearly perceptible); flak (an abbreviation for the German Flugzeugabwehrkannonen, antiaircraft guns) and ak-ak. To liaise (from liaison; "to liaise between Washington and New York"), to do a Dunkirk (to retreat hurriedly), and to coventrize (from Coventry; to demolish completely) have also been reported. Pill-box, foxhole, bazooka, bulldozer are well known.

The language of the underworld on the one hand, that of swing-crazy youthful generations on the other, are rich in neologisms the continued existence of most of which is extremely doubtful. Such innovations consist in part in the coining of new words, but to a much greater degree in changes in the meaning of existing words and combinations.

Three terms from the shady side of life which have recently come to the writer's attention are mooch, used not in its older slang acceptance of "to beg", but as a noun to replace sucker, the prospective victim of a swindle; pitch, the salestalk

ENGLISH .

of an aggressive salesman or confidence man; and to run someone (in the sense of "to chase someone") with a knife.

From the youthful and swing-loving angle there is a choicer assortment: what gives? ("what's up?"; "how are you?": the influence of German was gibt's? seems perceptible here); apple-polishing (currying favor); corny, or off the cob (silly or sentimental; to spout corn, or to slide one's jib, is to sentimentalize or to talk too much); to collapse (to sit down): to be cooking with gas (or on the front burner: to be doing well); to blitz the cold-storage plant (to raid the frigidaire); AWOL (no longer "absent without leave", but "a wolf on the loose"; wolf and wolverine are themselves new acceptances of age-old terms to denote the more sexily inclined of the two sexes); burnt to a crisp (up-to-date); gruesome twosome (a pair keeping steady company); to ice up (to give the cold shoulder to); to woof (to kid or to tease); to nix (to get rid of); do you dig me? ("do you get me?"). Expressions of approval are legion: on the beam, in the groove, groovy, hard, murder, mellow, on fire, has his boots on, etc. etc. etc.

From the more professionally musical end of the swing movement come expressions such as jameroo or barrelhouse (swing session); 'gators and hepcats (fanciers of the new vogue in music); fave (favorite); jive or jam anthems (pieces of swing music); killer-diller (musical hit); black-stick or agony-pipe (clarinet); voodoo boilers (drums); woodpile (xylophone); and to lather the moth-box (to play the piano).

Terms like boondoggle and gobbledigook represent the

recent contribution of politics to the language.

All that can be said of the above items is that they are illustrative of the growth and decay of language. The overwhelming majority of them are destined to an ephemeral life, being replaced almost as soon as they are born by new expressions that quickly gain and lose popularity. A few will find literary favor in the eyes of newspapers and magazines, become generalized throughout the English-speaking world by reason of the press, movietone and radio, and ultimately pass into the vocabulary of the standard English of the future.

A GLOSSARY OF GRAMMATICAL AND LINGUISTIC TERMS

(with partial index)

ablative — see case absolute — see case abstract — see noun

accent — voice-stress or voice-energy bearing upon a given part of the word; in a word like "absolute", the accent falls on the first syllable; in "European", on the next to the last; in "delay", on the last. Frequently a sentence-stress appears as well as a word-stress; in the sentence "I have done it, not you", the words "I" and "you" bear a special stress. Some languages have more stress than others; English, for instance, has a stronger stress than French. For the accentuation of various languages, see pp. 67, 89, 127, 173, 187, 229, 272, 315, 323, 330, 354, 361-2, 366, 368, 371-2, 374-5, 379-81, 384, 396, 423, 427, 432, 436, 438, 440, 444, 447, 451, 465, 487, 508, 533. Pitch, or pitch-accent, is simply a musical rise in the tone of the voice, as when an Englishman says: "Did you really?" Pitch and stress are usually both present in any given tongue, but in different proportions. For the significant value of pitch in some languages, see pp. 92, 98, 102, 354, 372, 444. See also tone.

accent-mark — the written symbol used, in some languages, to indicate where the stress falls (as in Spanish acción, Italian città), or to show that the vowel over which it appears is to be given a special sound (as in French parlé, fête, fidèle). The more usual accent marks are the acute (~), the grave (~) and the circumflex (A). For the different values of accent marks in various tongues, see pp. 105, 173, 184, 187, 229, 272, 302, 315, 330, 361, 366, 368, 370-1, 423, 432, 436, 440, 444-5, 449, 494. See also diacritic.

accusative — see case active — see voice

address, forms of — in English, it is customary to use the same form of address in the singular and in the plural, familiarly or politely (you have seen it); in many languages, however, a distinction is made between a singular and a plural "you" (French tu l'as vu; vous l'avez vu, or archaic English thou hast seen it; ye have seen it); a distinction

is also made in many languages between a person or persons whom one wants to address familiarly, and a person or persons whom one wants to address politely; often the polite singular form coincides with the familiar plural (French vous l'avez vu can serve as a familiar plural, as when a mother addresses two of her children; as a polite singular, as when a tourist addresses a stranger; or as a polite plural. as when a tourist addresses two or more strangers); in other languages. special polite forms appear, generally with a form of the verb other than the second person (Spanish usted lo ha visto, for which the closest English literal equivalent would be "Your Honor, your Grace. has seen it"; or German Sie haben es gesehen, literally, "they have seen it"; or Italian Lei, or Ella l'ha visto, literally, "she has seen it"; the capitalization of Sie and Lei is merely a written-tongue convention). For the forms of polite address in various languages, see pp. 94, 100, 113, 133, 177, 192, 205, 234, 245, 248, 278, 391, 397, 538, 542-3. Certain languages, like Japanese, have, in addition to a familiar and a polite form of address, also an honorific one, reserved for cases where one wishes to be superlatively polite (see pp. 536, 538, 547). Compare with the various gradations of politeness implied in French ton père, votre père, monsieur votre père; in Italian tuo padre, vostro padre, Suo padre, il Suo signor padre; etc. The Japanese use of completely different verbs to express familiarity, politeness or special honor might be remotely compared with such English expressions as: "Buddy, did you get a look at the enemy?"; "Lieutenant, did you see the enemy?"; "Did your Excellency discern the enemy?"

adjective — a word used with a noun to describe it (in which case it is called a descriptive adjective: "the large book") or to limit it (in which case it may be demonstrative: "this book"; possessive: "my book"; indefinite: "any book"; interrogative: "which book?"). In some languages, the possessive adjective is accompanied by the definite article (Italian il mio libro, literally, "the my book"; see pp. 280, 322). Numerals ("two books") and articles ("a book", "the book") may also be said to fall under the heading of adjective insofar as they limit nouns. Participes are frequently used as adjectives ("the speaking man", "the spoken word"). For the peculiarities of adjectives in certain language-groups, see pp. 24, 35, 42.

The descriptive variety of adjective may modify its noun directly (in which case it is called attributive: "the strong man"); or indirectly, through the verb "to be" (in which case it is called predicate: "the man is strong"; see pp. 112, 131, 188, 231, 235, 384, 394, 437, 468, 497, 548). Furthermore, it may appear in three degrees: positive (strong, beautiful); comparative (stronger, more beautiful); superlative (strongest, most beautiful); for the formation of the comparative and superlative

in various tongues, see pp. 175, 276, 318, 363, 385, 424, 433, 441, 452, 468, 477, 497-8, 512.

In English, the adjective, save for the degrees of comparison described above, is invariable; that is, it does not change its form to conform with the gender and number of the noun (compare English strong man, strong woman, strong men, strong women with French homme fort, femme forte, hommes forts, femmes fortes). In many languages, notably of the Indo-European and Semitic groups, agreement prevails (see agreement); in some languages, the adjective agrees in the attributive, but not in the predicate position (German guter Mann vs. der Mann ist gut); most Germanic languages have two different forms for the attributive adjective, a "strong" and a "weak" form, according to what precedes the adjective (German ein guter Mann vs. der gute Mann; see pp. 93-4, 99, 106-7, 112, 131, 134).

For adjectives of nationality ("an English book"), see pp. 187, 218, 260, 305, 344, 412-3, 565.

In many languages, there is no clear-cut difference in form or use between certain adjectives and related nouns (English "put this letter in the mail-box"); or even between adjectives and related verbs (pp. 496, 548).

See also: agreement, case, classifier, declension, ending, gender, inflection, number.

adverb — a word that modifies a verb ("he walked slowly"), an adjective ("a very good book"), or another adverb ("he walked very slowly"); the adverb usually shows time (tomorrow), place (here) or manner (badly). In English, many adverbs are formed from adjectives by the addition of the adverbial suffix -ly (slow, slowly); in other languages, similar suffixes are added (French lent, lentement); while others make no distinction of form between the adjective and the adverb (German er ist langsam, "he is slow"; er geht langsam, "he goes slowly"; see pp. 131, 175, 385, 427, 497); this occurs occasionally in English ("shoot straight"; "go slow"). For the formation of adverbs in various languages, see pp. 35, 190, 231, 276, 318, 363, 424, 497.

adverbial expression — a group of words fulfilling the same function as a single adverb ("from time to time" = "occasionally": "over there" = "there"; "in a poor way" = "poorly").

affiliation — see classification

affirmative - see conjugation

affix — see prefix, suffix, and pp. 507-8

agglutination — the process of adding suffixes to roots to indicate various relations of gender, number, case, etc. In English, this process is carried on to a moderate degree (empr-ess-es, where -ess- indicates feminine gender and -es plural number; or sky-wards, where -wards indicates direction). In the languages properly described as

agglutinative, the process goes much further, with the added feature that the suffixes have greater independence, individuality and mobility (Hungarian Magyar-ország-ban, literally "Magyar-land-in", "in Hungary"), See pp. 24, 30, 32-3, 430, 437-8, 440-1.

agreement — the process whereby one part of speech, used in conjunction with another, changes its form to conform with the other; this applies especially to adjectives which, in many languages, "agree" in number and gender with the noun they modify (French le haut mur, la haute maison, les hauts murs, les hautes maisons); and to verbs, which agree with the subject in number and person, occasionally in gender (Spanish yo hablo, ellos hablan; English I am, you are, he is). In English, the adjective does not agree, while the only form of the verb that normally shows a change of ending to indicate agreement is the third person singular of the present (he comes vs. I, you, we, they, come). In languages, like Chinese, which do not use endings, there is no agreement of any kind. For various forms of agreement, see pp. 132, 136, 190, 203, 326, 384, 424, 467-8; for non-agreement, see p. 441.

alphabet — a set of letters or symbols purporting to represent in writing the sounds of a language; an alphabet differs from a syllabary in that the symbols of the alphabet are supposed to represent single vowel and consonant sounds, while the symbols of a syllabary represent complete syllables. The ideal, or phonetic alphabet is one in which each symbol has only one possible sound, and each separate sound is represented by a symbol; some alphabets, like the Spanish and Finnish, come close to this ideal state; others, like the English or French, are far removed from it, with individual symbols having several different sound-values (English a in bat, ball, fare, father), and single sounds represented by combination of symbols (English shoot, this). The alphabetic notation used by most western nations is called Roman. For various alphabetic notations, see pp. 19, 25, 27, 92, 98, 105, 110, 124-5, 172-3, 184-5, 227-8, 270-1, 313-4, 354-61, 368, 371, 378, 422, 426, 432, 436, 450-2, 461-2, 479, 528, 583. For individual alphabetic system, see:

Arabic, 440, 461-2, 507, 513
Canarese, 461
Cyrillic, 354-60, 371-2, 374-5, 378
Devanagari, 19, 461-2, 485, 504
Gothic, 98, 124-5
Greek, 354, 422, 426
Hebrew, 25, 27, 461-2
Irish, 448-9
Phoenician, 461, 489
Roman, 98, 354-5, 357, 366, 369, 371-2

Romanized, 461-2, 507, 513, 528

Tamil, 461, 485-6

Telugu, 461, 485

See also picture-writing, syllabary.

analysis - see simplification

animate - see noun

antecedent - see pronoun (relative), and pp. 243, 471, 543

aorist - see tense

apostrophe — a mark indicating, usually, the omission of a letter (English mother o' mine; French l'homme); see pp. 187, 315.

apposition - see noun

archaic (obsolete) — ancient or antiquated; no longer in use; as applied to a word or form, it means that the latter was once in current use, but has now dropped from the language (English loveth for loves; forms like 'sblood!, 'sdeath!). An obsolescent form is one which is not yet obsolete, but is falling into disuse (English graveyard, generally replaced by cemetery). See pp. 19, 287, 289, 353, 446.

article - a form used with a noun, to give it a definite or an indefinite value (the man, a man); in English, the is the definite, a or an the indefinite article. Most western languages have the equivalents of both, though the rules for their use are far from uniform (English, "liberty is precious"; French, "la liberté est précieuse"; English, "Spanish is an easy language"; Spanish, "el español es una lengua fácil"; English, "he is a doctor"; Italian, "è medico"). Some languages, like Russian, dispense with both; others, like Greek, have a definite, but no indefinite article (see pp. 361, 368, 381, 423, 440, 450, 496, 534). In several languages (Swedish, Roumanian, Bulgarian, etc.), the definite , article, instead of coming before the noun, follows it and is attached or "suffixed" to it in writing (Roumanian cal-ul, literally "horse-the"; see pp. 89, 170, 174, 374-5, 427, 452, 467). In many languages, the article combines with certain preceding prepositions (French du livre. "of the book", with du representing a contraction of de le, "of the": see pp. 163, 188, 221, 272, 274, 317). In some languages, the article is used before the possessive adjective or pronoun (Italian il mio libro, lit-"the my book"; voglio il mio, lit. "I want the mine"; see pp. 134, 280, 322).

aspect — in several languages, notably the Slavic, verbs are divided into two classes: perfective (indicating an action as completed) and imperfective (indicating an action as uncompleted). This may be somewhat remotely compared to English "I spoke to him yesterday" (where it is implied that the action of speaking was finished at the time mentioned) vs. "I was speaking to him when you came in" (where the action of speaking was left suspended). See pp. 353, 364, 390. 395, 437.

aspiration — the pronouncing of a consonant with a puff of breath immediately following it, as in English pin (p + hin) as against spin; see pp. 446, 449-51, 494.

assimilation — the change whereby one sound becomes identical with another; especially in the case of a consonant preceding another, and changing so as to conform with the other, as happened when Latin septem, octo became Italian sette, otto; see p. 467.

attributive - see adjective

auxiliary — a "helping" word, usually a verb, which helps another verb to show time, mood, etc. (English have in "I have spoken", will in "he will go", be in "to be heard"; see pp. 22, 139, 235, 517-8). Modal auxiliary is a term used especially in the grammar of the Germanic tongues to indicate all the verbs used to show the manner of the action shown by the main verb (English can, may, ought, must; German dürfen, sollen, wollen, werden, etc.; see pp. 137, 142). For auxiliary numeral, see classifier.

back vowel - see vowel

bilingual — speaking two languages, as a French Canadian who speaks English in addition to his native French, or a Belgian speaking both French and Flemish, or a South African speaking both English and Afrikaans; see pp. 16, 47, 49, 77.

borrowed words - see loan-words

breathings — special marks used in ancient Greek to indicate the aspiration or non-aspiration of certain vowels and consonants; see p. 422.

capital — while capitals exist in all languages using the Romanor similar alphabets (Cyrillic, Greek, Gothic, etc.), and are generally used at the beginning of the sentence, they are not always used identically in other connections; German, for instance, capitalizes all nouns, common as well as proper (der Hund, "the dog"); French does not capitalize adjectives of nationality (un livre français, "a French book"). For the different use of capitals in various languages, see pp. 98, 124, 159, 187, 218, 248, 260, 305, 331, 344, 412-3.

cardinal — see numeral

case — broadly, the grammatical function of a noun or pronoun in the sentence, as when we say that in the sentence "the boy is here", "boy" is in the nominative or subjective case, while in "I see the boy", "boy" is in the accusative or objective case. But often the distinction is one of form as well as of function or use; a case-form is a specific variant of the noun, adjective or pronoun, specifically indicating by its appearance (usually by its ending) the function which it is supposed to have in a sentence (subject, direct object, indirect object, etc.). English has no separate case-forms for adjectives; only two forms for nouns that differ from the general form (the possessive,

or genitive, singular and plural: "the boy's book", "the boys' books", as against the general forms boy, boys); and as many as three for some pronouns (nominative or subjective, I, who; genitive or possessive, my, whose; accusative or objective, me, whom). Certain languages, particularly of the Indo-European group, have numerous case-forms for nouns and adjectives; where these exist, the following are the most common:

nominative (or **subjective**) — usually indicates that the noun or pronoun is the subject or a predicate nominative; Latin "puer est bonus", "Romulus est puer"; see pp. 23, 128, 388, 479-80.

genitive (or possessive) — indicates, among other things, ownership; English "the boy's house"; Latin "domus puert"

dative — generally indicates that the noun or pronoun is an indirect object; English "I give the boy the book" (but note that in this sentence it is the position of "the boy", not its form, that tells us it is an indirect object); English often marks the dative by the preposition to ("I give the book to the boy"); Latin "puero librum do".

accusative (or objective) — indicates, usually, the direct object; in English "I see the boy", it is only the position of "the boy" that tells us it is a direct object, but in "I see him" we have the specific accusative form him, as well as the position; Latin "puerum video".

vocative — the form used in direct address; Latin "quid agis, Petre?" ("what are you doing Peter?"); see pp. 362, 374.

ablative, instrumental and locative indicate a variety of functions which English generally expresses by the use of prepositions; the ablative, originally, indicated removal from, or direction away from ("I took the book from the boy"); the instrumental, means by which ("I write with a pencil"); the locative, place where ("he is in the city"). These functions are merged in many languages (Latin, where the ablative takes over both instrumental and locative functions). The use of case-endings originally permitted Indo-European speakers to dispense with prepositions, but in many languages today both case-endings and prepositions are used.

The prepositional case of the Slavic languages is another term for the locative, used because, while prepositions appear in connection with other cases, the locative is the only one which cannot be used without a preposition.

The absolute case of Japanese (see p. 535) isolates the noun grammatically from the rest of the sentence (English "your brother, did he come today?").

The **oblique** case, in certain languages, represents a merger or falling together of the former cases outside of the nominative, which remains distinct in form (see pp. 479-80).

When the terms case and case-forms are applied to languages

outside of the Indo-European group, they are generally loosely used to indicate something analogous or similar, but not quite identical (see pp. 432-3, 436, 535).

See also pp. 89, 128, 170, 173-4, 353, 362, 369, 374, 382, 388-90, 423-4, 427, 432, 436, 440, 443-4, 447, 449-51, 479-80, 497, 510, 527, 535; and declension, ending, inflection.

caste — a hereditary social class; for the influence of the castesystem on language, see pp. 33. 487.

causative - see conjugation

cedilla — a mark placed under the letter c (c) to indicate that it is to be given a special sound, usually that of s (pp. 187, 270), but occasionally another (p. 440). For the use of the cedilla under letters other than c, see pp. 173, 440. It is a curious fact that the cedilla was first used in Spanish, which later dropped it.

classification (or affiliation) of languages — the process of establishing the family relationship of a language, the larger group to which it belongs; see pp. 18-39, 455.

classifier (or determinative) — in certain languages, notably Chinese, a word which accompanies other words for the purpose of clarifying their meaning and identifying them as belonging to certain groups, like English "head" in "fifty head of cattle"; see pp. 495, 499, 504, 550-1.

clause — a simple sentence which serves as part of another, longer sentence; in a sentence such as "I spoke to the man whom I met yesterday", "I spoke to the man" is the main or principal clause, "whom I met yesterday" the subordinate clause, while the sentence as a whole is described as complex. Occasionally the two clauses are not one subordinate to the other, but equally independent; they can be detached from each other and each used separately as a complete simple sentence, as in "I met the man yesterday and I spoke to him". In this case, the sentence is called compound and the two clauses are described as co-ordinate; see pp. 127, 203, 220, 240, 263, 286, 329, 347, 353, 540-1, 543.

collective — see numeral colloquialism — see slang

colonizing language (or language of colonization) — the tongue of a colonizing nation, which implants itself in another country, and is spoken by a minority composed of officials, soldiers, traders, missionaries, etc. Where the native population is sparse, and the colonizing tide heavy, the colonizing language may become the tongue of the majority of the inhabitants, as is the case with English in the United States, Australia, New Zealand and Canada. Elsewhere, it may remain a minority language, as is the case with English in

British India. See pp. 25, 35-9, 40, 43, 49, 51, 53, 55-64, 81-7, 122-3, 167, 182-3, 226-7, 244-6, 268-9, 312-3, 351, 376-7, 455-6, 459, 524-6, 609, 610,

common - see gender, noun

comparative - see adjective

complex - see clause, sentence

compound forms — words like steam-boat, railroad, upgrade, etc., where two separate elements enter into the composition of the one word; see pp. 353, 487-8, 496, 532.

compound object pronoun — see pronoun

compound sentence — see clause, sentence

compound tense - see tense

concrete - see noun

conditional - see tense

conjugation — either an arrangement of the forms of a verb, or a set of verbs having the same inflections. English has only two conjugational types, the **strong** and the **weak** (see **verb**); in other languages, notably the Romance, verbs are divided up among several distinct conjugational types (Spanish -ar, -er, -ir; see pp. 178, 196, 233, 281, 323, 425, 472, 507). In addition to conjugational types, we may speak of a verb as being conjugated, or presented, in many ways:

affirmative (states) - I see, you see, he sees, etc.; see p. 487.

negative (denies) — I do not see, you do not see, etc.; see pp. 434, 441, 545-6, 549.

interrogative (questions) — do I see?, do you see?, etc.; see pp. 428, 474, 501, 512, 535, 545.

progressive (indicates an action going on) — I am speaking, I was speaking, I shall be speaking, etc.; see pp. 137, 239, 282, 288, 323, 475, 518, 541.

reflexive (indicates that the subject acts on himself) — I see myself, etc.; see pp. 178, 201, 239, 285-6, 328, 335, 393, 441, 501.

reciprocal (two or more subjects acting on each other, therefore can be used only in the plural) — we see each other, etc.; see p. 441. causative (indicates that the subject causes something to be done, or somebody to do something) — see p. 441.

conjunction — a word which connects other words or clauses, like English and, but, if, since, though; see p. 513.

consonant — a sound characterized by friction, squeezing, or stoppage of breath in some part of the mouth, or a letter representing such a sound; 21 of the 26 letters of the English alphabet (omitting a, e, i, o, u) are loosely described as consonants; see pp. 29, 37, 86, 126, 186, 228, 353, 361, 380, 461-2, 487-8. For aspirated consonants, see aspiration, and p. 494; for broad and slender consonants, in Irish, see pp. 446, 449; for emphatic consonants, in Arabic, see pp. 465-6; for palatal consonants, see pp. 353-4, 380, 446. For double consonants, see

pp. 172, 270, 315, 329, 432, 434, 436, 466, 487, 532 (note that in some languages the written double consonant is pronounced single, as in English butter; in others, it is definitely given a double, or "long" pronunciation, as in Italian otto). For **voiced** and **unvoiced** consonants, see pp. 380, 494, 531 (the voiced consonant is pronounced with, the unvoiced without vibration of the vocal cords; there is no difference between t and t, t, and t, t, and t, t, are that the first member of each pair has no vibration of the vocal cords, while the second has).

coordinate - see clause, sentence

copulative - see verb

cultural language - see secondary language

cuneiform — wedge-shaped; the type of writing used by the Babylonians, Assyrians and ancient Persians, who pressed wedge-shaped writing instruments into wet clay; see p. 489.

dative - see case

declension — the various forms taken by a noun, adjective or pronoun to indicate case, number, gender, etc.; see pp. 88, 353, 362, 369, 382, 394, 423-4, 443-4, 507; see also case, ending, gender, inflection, number.

definite article — see article

demonstrative — a form that indicates or points out, like this, that; see adjective, pronoun.

derivative — a word that comes from another, as undo from do, machinist from machine, etc.; see p. 515.

descriptive - see adjective

desiderative - see voice

determinative - see classifier

diacritic mark — a mark accompanying a letter of the alphabet to indicate that it is to be given a special pronunciation. The accent marks (q, v) are diacritics; so is the tilde of Spanish appearing over the n (\bar{n}) , the hook appearing under a and e in Polish to indicate nasalization (q, e), etc.; see pp. 366, 370, 440, 444, 531, 583.

diaeresis — two dots over a vowel to indicate that it is to be separated from the preceding or following vowel, and not to form a diphthong with it, as in French naïf, Noël, Spanish averigüe, English zoölogy, etc.; see p. 187.

dialect — a local form of speech, differing to a greater or lesser degree from the standard national or literary language; see pp. 33, 38, 51, 61, 64-7, 85-6, 168, 170, 172, 244-6, 268-70, 329-30, 427, 451-2, 455-8, 465, 488, 491-3, 507, 532. See also standardization.

diminutive — a derivative form indicating, usually by means of a special suffix, a small or dear variant of the object in question, as English lambkin (from lamb), eaglet (from eagle), kitten (from cat), or Spanish cigarrillo (from cigarro). Some languages, like Dutch,

Spanish and Italian, are more prone to use diminutives than others; within the same language, some sections are occasionally more prone to use diminutives (Mexico, for example, uses more than Spain). See pp. 128, 289.

diphthong — "two vowels pronounced as one", either for what concerns sound (as in French ai, which is equivalent in sound sometimes to è, sometimes to é; but this is more exactly described as a digraph); or for what concerns the combination of the two vowelsounds in the same impulse of the voice (as in Spanish hierro, where there are two separate sounds, but pronounced in one syllable). See pp. 184, 287, 493. See also syllable.

direct object - see object

dissyllabic — consisting of two syllables, like English pretty; see p. 507.

dual - see number

eclipsis — a phenomenon appearing especially in the Celtic tongues, whereby an initial consonant changes by reason of the original final sound of the preceding word, which is generally lost; see pp. 446, 449. See also lenition.

emigrant language (or language of emigration) — the tongue carried by emigrants from one country to another, and continuing to be spoken in communities made up of emigrants, like Italian in New York's Little Italy. See pp. 122-3, 312-3, 352, 377, 492, 526.

ending — that part of the word which does not belong to the root, but indicates gender, number, case, person, tense, mood, etc., like the —s in "he takes", the —d in "I loved", the —en in "oxen", French —es in grandes; see pp. 18, 30, 32, 88, 131, 170, 381, 394, 426, 434, 451, 496. Case-endings appear in languages where a case-system is used, like Latin murus, muri, muro, murum, mure, muro; see pp. 22, 33, 89, 362, 382, 479-80, 535; see also case, conjugation, declension, gender, inflection, number, possession, suffix, tense, voice.

familiar form of address — see address

feminine - see gender

fraction, fractional - see numeral

front vowel - see vowel

future, future anterior, future perfect — see tense

gender — the classification of nouns according to sex, real or fancied, or according to their denoting animate or inanimate objects, or according to other concepts, such as that of caste. English has a "natural" system of gender (male beings are masculine, female beings feminine, inanimate objects neuter, while the common gender is a rather vague entity including animate beings whose sex is unknown to the speaker). Some languages (Latin, German, Russian) have "grammatical" gender, whereby, even though a masculine-feminine-

neuter classification exists, inanimate objects may be masculine or feminine as well as neuter (note a survival of this in English when a ship is referred to as "she"); other languages (Romance, Celtic, Semitic) have reduced their gender system to a masculine-feminine classification, with inanimate objects divided up between those two genders; others (Dutch, Scandinavian) make, in practice, only a division of animate (common) and inanimate (neuter), but with numerous animate objects in the "neuter" gender and inanimate objects in the common gender; others (Hungarian, Japanese) make no distinction of gender whatsoever; while others (Dravidian) have a gender system based on social caste (pp. 33, 487). See pp. 24, 31-3, 37, 88, 128, 170-1, 173, 175, 188, 230, 274, 316, 353, 361-2, 381, 423-4, 427, 430, 432, 436, 440, 446, 452, 463, 466, 477, 480, 487, 496, 504-5, 510, 534.

genitive - see case

gerund — a form of the verb used as a noun. In English the gerund ends in -ing, and there is no distinction in form between the gerund (walking is good exercise, I like walking) and the present participle (he is walking, the walking man), though the functions are quite distinct (the gerund is used as a noun, the present participle as an adjective). Other languages use distinct forms (Italian parlando, siamo usciti, "while speaking, we went out"; but l'uomo è un animale parlante, "man is a speaking animal"). The English gerund may be used alone, as subject or object (walking is good; I like walking) or after prepositions (without walking); in many languages, notably of the Romance group, these functions are taken over by the infinitive (Spanish el hablar me gusta; sin hablar); and the only function left for the gerund is to translate "by" or "while" doing something, as in the Italian example above. See pp. 239, 282, 321, 323, 353, 393, 444.

glottal stop — a "catch in the voice", or a complete shutting off of the breath-stream, usually before a vowel (German die Eier, der Arme). The glottal stop appears as a regular sound (phoneme) in Arabic and Malay (pp. 466, 508). It appears occasionally and accidentally in English (coöperate).

grammatical structure — the sum total of the features of a language (other than its sounds and its vocabulary), such as the way in which it forms and arranges its parts of speech, etc. See pp. 64, 67, 245, 353-4, 419, 429-30, 495.

hieroglyphic — the system of picture-writing of the ancient Egyptians. See pp. 29, 489, and picture-writing.

hiragana — one of the two Japanese syllabaries; see pp. 527-31, 539.

honorific - see address

identification of languages — the process of determining with what language, spoken or written, we are faced; see pp. 13, 15, 67, 72-3, 76,

102, 109, 116, 172, 178, 366, 369-70, 372, 375, 426, 434, 438, 442, 444, 451, 453

ideograph - see picture-writing

idiom (or idiomatic expression) — a construction peculiar to one language, which cannot be directly or literally translated into another, and the meaning of which cannot be gathered from its component parts; e. g., English "look out" in the sense of "be careful"; literally translated into most other languages, it will convey only its primary meaning of "look outside".

imperative — see mood
imperfect — see tense
imperfective — see aspect
impersonal — see verb
inanimate — see noun
indeclinable — see invariable
indefinite — see article, adjective, pronoun
indicative — see mood
indirect object — see object

infinitive — the form of the verb which indicates the action without reference to a subject. In English, the infinitive consists of the verb-root preceded by to ("to go"; to is omitted after certain verbs, like can, may). Other languages use a specific ending (French aimer, finir, vendre); others do not have a specific infinitive, but make use of other forms of the verb when they want to indicate the action in general (pp. 472, 539). For certain constructions with the infinitive, see pp. 233, 279, 321. Portuguese has a "personal" infinitive, with personal endings, corresponding roughly to such expressions as "for me to do", "for you to do", etc.; see pp. 284, 307. For the use of the infinitive in many languages as the equivalent of the English gerund, see gerund.

inflection — the process of change of endings in those forms (nouns, adjectives, pronouns, verbs, adverbs) which are composed of a root and an ending. English, for instance, inflects a noun like boy by adding 's for the possessive, -s for the plural, -s' for the possessive plural; it inflects a pronoun like I by changing it to my or mine in the possessive, me in the objective, we in the subjective plural, our or ours in the possessive plural, us in the objective plural; it inflects an adjective like strong by adding -er for the comparative, -est for the superlative; it inflects a verb like love by adding -s in the third person singular present, -d in the past, -ing in the present participle. Some languages, like Latin or Russian, inflect the noun, adjective and pronoun to a far greater degree than does English; others, like Chinese, have no inflection at all, but indicate all relations by separate words; such languages are called isolating, since no two meanings are combined

in any single word, but each meaning is "isolated" in a separate word; compare the English isolating "I" "shall" "love" with the Spanish inflected amaré. See pp. 23, 25, 89, 170, 353, 463, 487-8, 496, 504, 507, 526-7. For various types and forms of inflection, see also adjective, case, conjugation, declension, ending, gender, mood, noun, number, possession, pronoun, tense, verb. For the change from inflection to isolation, see simplification.

instrumental - see case

interjection — a word isolated from the rest of the sentence, and used as an exclamation, like English "ah!", "oh!", "golly!", etc. See p. 514.

international language — either a language deliberately built for international use (like Esperanto, Volapük, Interglossa, etc.) or a national language adapted for international use (like Basic English or Interlingua); see p. 580.

interrogative — see adjective, conjugation, pronoun. Interrogation or inquiry is indicated in English by an interrogative word ("who did it?"); by an inversion of verb and subject ("is it?"); by the use of do as an interrogative auxiliary ("do you see it?"); or simply by a note of the voice ("you went there yesterday?"). Many languages use the first two and the last of these devices (the use of do as an auxiliary is typically English). For the written languages, note the Spanish use of an inverted question mark at the beginning of an interrogation (¿lo vió Ud.?), and its use of a written accent on many interrogative words (¿cuándo lo vió?). Some languages, like Chinese and Japanese, use special interrogative words and constructions (see pp. 501, 545).

intonation — see pronunciation

intransitive - see verb

invariable (or indeclinable) — unchanging in form. The adjective in English is invariable for what concerns gender and number (but not for what concerns degree), whereas in French it is variable, or inflected (haut, haute, hauts, hautes). In isolating languages, like Chinese, all words are invariable. See pp. 437, 441, 452, 504.

isolating — a type of language, like the Chinese, consisting exclusively of roots to which no suffixes or endings are added, so that each word is "isolated" and depends for its meaning on its position in the sentence.

kana — the Japanese system of writing, particularly the syllabaries (hiragana, katakana). Kana majiri is the full system of writing, combining Chinese ideographs and the syllabaries. See pp. 526-31.

katakana — one of the two Japanese syllabaries; see pp. 527-31, 540.

lenition (or mutation) — changes undergone by consonants,

particularly in Celtic, by reason of position between vowels. See p. 446. See also eclipsis. For another meaning of mutation, see umlaut. liaison — see linking

tingua franca — in the Middle Ages, a term describing a language spoken in the Mediterranean basin, consisting of Italian, with additions from other sources (Arabic, French, Greek, etc.), and serving as a tongue of general intercourse for the peoples in that area, especially traders and soldiers. Today the term is applied to any language of general intercourse serving a wide multilingual area (Pidgin English, Malay, etc.). See p. 459 and trade language.

linguistic minorities — groups of speakers of one tongue, living in a political subdivision in which another tongue has more speakers. The tongue of the linguistic minority may, however, be co-official with the majority language, as is the case with Rumansh in Switzerland, French in Canada, and Spanish in New Mexico; or it may be spoken in a section of the country, without official recognition, like Slovenian in northeastern Italy; see pp. 47-8, 122-3, 352, 376-7, 419.

linking (or liaison) — the carrying over of the final consonant of one word to the initial vowel-sound of the next, as in French les amours, or Italian con essi; the two words are thereby pronounced as a single word, with syllabic division accordingly (lé za mour; co nes si). Linking occurs most frequently in the Romance languages, with the added feature in French that it causes a final consonant to be pronounced that would otherwise be silent (see p. 186). In German, linking is normally prevented by the glottal stop (q. v.); in English, incorrect linking is occasionally heard (Long Island, pronounced Long Gisland).

literal translation — a word-for-word rendering of one language into another; often possible, in simple constructions and in related languages; generally more difficult as the construction becomes longer and more involved, and as the languages diverge; see pp. 18, 172.

literary language - see written language

liturgical — pertaining to religious service. Latin is used as a liturgical language in the Roman Catholic Church, regardless of the country's spoken tongue; classical Arabic is similarly used among Moslems; Sanskrit among Buddhists, even in Japan. See p. 29.

loan-word (or borrowed word) — a word which one language has taken from another. Some languages are relatively free of loan-words; others, like English, Persian, Albanian, Armenian, have borrowed over 50% of their total vocabulary. Depending on the time and circumstances of the borrowing, the loan-word assumes a more or less native appearance in the borrowing tongue; English, borrowing Italian balcone in the Renaissance, turned it into balcony, and the memory of the borrowing is popularly lost; spaghetti and broccoli, on the other hand,

are recent arrivals, and their foreign, unmodified form easily identifies them as loan-words; the same word is sometimes borrowed twice, at different periods, like macaroon and macaroni (Italian maccheroni), or saloon and salon (French salon). See pp. 63, 77-9, 80-87, 90, 172, 378, 421, 426, 428, 440, 456, 462, 480-1, 507, 526, 542, 549-50.

locative — see case
main clause — see clause
masculine — see gender
middle vowel — see vowel

military influence — the coming into the language of words having their origin in warfare and soldiers' slang, like English G. I., jeep, bazooka, or French poilu; see pp. 225, 528, 611.

modal auxiliary — see auxiliary

monogenesis — the theory that all the world's languages go back to a single common ancestor; originally embodied in the Biblical account of the Tower of Babel, it was popularly held for a long time, with Hebrew as the supposed original language, and led to very strange etymologies and derivations of words and grammatical forms on the part of medieval and Renaissance linguistic scholars; discarded in the 19th century, it has recently reappeared in the writings of a few linguists, notably A. Trombetti, but has not met with much favor in linguistic circles. See p. 18.

monosyllabic — consisting of a single syllable, like English do, go, for, what. Some languages, like Chinese, in their present state, consist exclusively of monosyllabic roots (which may, however, be combined into two, three and even four-word compounds having a single meaning). See pp. 32, 129, 487-8, 504-5, 507.

mood (or mode) — distinction of form or meaning in a verb to express the manner in which the action denoted is thought of (see pp. 172, 425-6, 434, 437, 499, 538). In English, we speak of an indicative mood (representing the action as a definite fact: "I am", "he loves"); a subjunctive mood (representing the action as hypothetical or subordinated to another action: "whether he be", "if I were"); and an imperative mood (expressing a command or an exhortation: "write to him", "let us go"). The subjunctive mood in English is to a large degree a grammatical name rather than an actuality, because outside of the verb to be, the overwhelming majority of subjunctive forms coincide with their indicative counterparts; this is not true of many other languages (see pp. 141, 203, 220, 240, 263, 286, 329, 347, 393). For the imperative, see pp. 127, 472, 542. Some languages boast of an optative mood, used primarily to express a wish ("would that he were here!" see p. 441). It may be added that in the case of languages having desiderative, causative and other similar forms, the assigning

of such forms to mood, voice or conjugation is not always easy (see conjugation, voice).

mutation - see lenition, umlaut

nasal sounds — sounds appearing in practically all languages, in the production of which the connection between mouth and nose is wholly or partly shut off, with the soft palate lowered and the voice resounding in the nose; for some special nasal sounds of French, Portuguese, Polish, etc., see pp. 172, 184, 187, 270, 354, 361, 366, 444.

negation — denial; in simplest form, "no"; in connection with other words, represented in English by "not" and other devices (note the characteristic English use of do as a negative auxiliary for verbs: "I do not write"). Other languages use a variety of negative devices which do not always correspond to ours (e. g., the French double negative particle in je ne vois pas); see pp. 278, 289, 321, 327, 428, 474, 477, 487, 500-1, 518, 535). Some languages, like Finnish and Japanese, instead of using negative particles with affirmative verbs, use a negative conjugation, which differs in form from the affirmative (see conjugation).

neuter - see gender

neuter article and pronoun — forms peculiar to some Romance languages, which have in other respects given up the neuter gender (Spanish lo hermoso, "that which is beautiful"; French je n'aime pas cela, "I don't like that"); see pp. 170, 280.

neutral vowel - see vowel

nominative - see case

noun — the name of a person, place, thing or quality (John, France, bread, beauty). In English, nouns are divided into proper (the name of a specific person or locality; these are capitalized: Roosevelt, Rome), and common (names of things and qualities: iron, intelligence). Common nouns may further be subdivided into concrete (denoting tangible, material things: bread, iron), and abstract (denoting intangible concepts and qualities: freedom, beauty; see p. 128).

From the standpoint of use in the sentence, a noun may be used as **subject** ("John is here"; **direct object** ("I see John"); **indirect object** ("I give John the book"); **object of a preposition** ("I went with John"); **in apposition** (describing another noun directly: "John the apostle"); or as a **predicate noun** (describing the subject through the verb to be: "John is an apostle").

From the standpoint of structure, a noun has gender, number and case, which means that in languages with full declensional systems, like Sanskrit, Greek, Latin and Russian, we may get as many as 24 different forms for the same noun, each marked by a different ending (see pp. 32, 170). Note the distinction made in some languages (Slavic, pp. 362, 382-3) between animate nouns (denoting a living person or

animal) and inanimate nouns (denoting lifeless things or abstract qualities) See also case, declension, ending, gender, inflection, number, object, possession, predicate, subject.

number — the distinction in form or meaning of a noun, adjective. pronoun or verb to denote "one" or "more than one" of the objects named (see pp. 24, 32, 88, 188-9, 230-1, 247, 274, 463, 466-7, 496, 499, 506, 510, 533, 538). English has two numbers, singular (denoting one) and plural (denoting more than one). The more ancient Indo-European languages and the Semitic tongues also have a dual number (indicating two; Latin duo, ambo are survivals of the ancient Indo-European dual form; see pp. 463, 466-7). Certain Melanesian languages are said to have separate forms, especially for the pronouns, to indicate three and four of the objects in question ("we-three", "you-four"). tongues, like Chinese and Japanese, indicate the difference between singular and plural only when strictly necessary (see pp. 497, 510. For the formation of the plural, regular and irregular, in various languages, see pp. 23-4, 33, 35, 88, 170, 189, 230-1, 247, 274, 449-50, 452, 477, 487, 497, 510, 533-4 (in English a "regular" plural would be one formed by the addition of -s, such as boys, girls; an "irregular" plural, one formed by other devices, such as oxen, children. men, women, sheep, deer, mice). For the "broken" plural forms of Arabic, see pp. 467-8.

numeral — a word indicating a number, like three, third, etc. The cardinal numeral is the primary number itself (one, two, three; it may be used as an adjective or as a noun). The ordinal numeral shows the order or numerical position of the noun it defines (first, second, third), and is used primarily as an adjective. A collective numeral indicates a round number, like dozen, score (see p. 514). A fractional numeral indicates a part of one, like half, third, quarter. See pp. 37, 132, 169-70, 175, 190, 232-3, 276-7, 319-20, 358-9, 385-6, 424-5, 427, 429-30, 433, 447, 452, 464, 468-9, 498-9, 504, 514, 549. For auxiliary numerals, see p. 550 and classifier.

object — the recipient of the action shown by the verb. In "I struck the man", "the man" directly receives the action of my striking, and is the direct object. In "I gave the man the book", there are two recipients involved, "the book" being primary or direct (what is given), "the man" being secondary or indirect (to whom is given). An easy way of distinguishing the indirect object from the direct is to determine before which of the two objects the preposition to may be correctly used ("I give the book to the man", "I give the book to him"). Different languages use different devices to mark the direct and the indirect object (position in the sentence, case-endings, prepositions, postpositions, etc.; see pp. 22, 23, 536).

object pronoun — see pronoun
objective — see case
oblique — see case
obsolete — see archaic
optative — see mood
ordinal — see numeral
orthography — see spelling

orthographical reform — a change in the system of spelling or writing of a language, usually aimed at obtaining a closer correspondence between symbol and sound. Turkish (see p. 440) and Russian (see pp. 355, 378, 462) have recently undergone official orthographic reforms which have made both languages far more accessible to foreign learners and far easier to their own school-children. Similar reforms have been advocated for English (notably, in recent times, by G. B. Shaw in England and former Senator R. L. Owen in the U. S.), but without success thus far. For a similar attempt in Japanese, see p. 528.

parent language — the language from which other tongues are descended; Latin is, for example, the parent language of the Romance tongues. In the case of many groups, a parent language, though unknown because no direct record of it has come down to us, can be more or less hypothetically reconstructed from a comparison of the known members of the group; see pp. 19, 27.

participle — a form of the verb used as an adjective. English has a present active participle (ending in -ing) which coincides in form with the gerund (see gerund) and a passive (incorrectly called past) participle which in weak verbs has the ending -d (loved), in strong verbs a variety of forms (the ending -en often appears: written, spoken, broken, but bound, found, swum, sung, etc.). Many languages have similar forms; others have additional ones (Latin, future active participle, amaturus, "about to love"). See pp. 353, 393, 444, 473, 487, 516-7, 541.

particle — a subordinate word, not inflected (such as a preposition, conjunction or interjection). Interrogative, negative, emphatic and other particles appear in many languages: see pp. 487, 501, 527, 533, 535.

passive - see voice

past, past absolute, past definite, past indefinite, past perfect — see tense

perfect — see tense perfective — see aspect

person — the distinction between speaker (first person: "I", "we"); person addressed (second person: "you"); and person or thing spoken of (third person: "he", "she", "it", "they"). In many languages, the distinction of person appears in the form of the verb (then called a personal verb), being conveyed by a special suffix (Spanish amo, amas,

ama); in others, it is primarily conveyed by a subject pronoun, as happens for the most part in English, where only the third singular. present (loves) carries a personal suffix ("I love", "you love", "they love"). Some languages, like Japanese, generally leave the person to be inferred from the context (the Japanese verb is described as impersonal; see p. 538). Other languages, like the Dravidian, distinguish between inclusive and exclusive first person plural ("we" meaning "you and I", and "we" meaning "I and he, but not you"; see p. 487). See also pp. 23, 499, 515.

personal verb — see person, verb
personal infinitive — see infinitive
personal pronoun — see pronoun
phonetic writing — see orthographic reform, spelling
pictograph — see picture-writing

picture-writing — a writing system whereby objects have a pictorial representation, like a round disk for "sun", a crescent for "moon", etc. This seems to be the original form of all writing-systems (see p. 489). A pictograph is a symbol denoting a definite object, as described above; an ideograph is a conventional symbol representing something not so obvious, as when Chinese combines pictographs representing "sun" and "tree" into an ideograph representing "east" ("the sun shining through trees"), or when we use the symbol \$ to represent "dollars". See pp. 19, 33, 461-2, 488-92, 526-7.

pitch — see accent
pluperfect — see tense
plural — see number
polite address — see address

polylingual — speaking many tongues, like a Swiss speaking all four of the official languages of Switzerland (German, French, Italian, Rumansh); see pp. 16, 49.

polysyllabic — consisting of more than one syllable, such as the word in-tel-li-gent; see pp. 496, 507.

polysynthetic — a type of language characterized by the fusion of many semi-independent elements into a single word; see pp. 36-7.

positive — see adjective

possessive - see case, adjective, pronoun

possession — ownership, or the denoting of ownership, as in "John's hat". For the denotation of possession in various languages, see pp. 23, 88, 467, 470-1, 477, 497-8, 504, 511, 518, 535-6.

postposition — a particle placed after a noun to indicate a case relation, like the Japanese wo denoting that the preceding noun is a direct object. See pp. 436, 440, 487, 497, 533, 535, 537. A postposition differs from a case-ending in that it is a completely separate and independent word.

predicate — what is said about the subject, including the verb and any complements (such as objects). A noun, pronoun or adjective describing the subject through the verb to be (or another copulative verb: to seem, to become, etc.) is said to be a predicate noun, predicate pronoun, or predicate adjective ("he is a general"; "it is I"; "he is good"; see noun, adjective). The case of a noun in the predicate after a copulative verb is said to be the predicate nominative (see p. 424).

prefix — an element placed before the root of a word to modify its meaning, like in "in-", in "invoice", or the "re-" in "regain"; see pp. 35-6, 127, 142, 395, 477, 487, 505, 510-1, 515-7, 534, 589-90.

preposition — a particle showing the relation of a noun or pronoun to another element in the sentence, and indicating a relation of position, direction, time, means, etc., like in, of, to, from, by; see pp. 22, 24, 170, 288, 424, 471, 479, 497, 513; see also case.

prepositional — see case present — see tense present perfect — see tense

principal clause — see clause progressive — see conjugation

pronoun — a word used instead of a noun. The various classes of pronouns are:

personal (standing for the name of a person or thing, as I, you, it); possessive (indicating ownership, as mine, yours);

demonstrative (pointing out, as these, those);

relative (referring to some person or thing previously mentioned, as who, which, that; the person or thing referred to is called the antecedent; in "I saw the man who came yesterday", "man" is the antecedent of "who";

interrogative (asking a question, as "who" in "who did it?");
indefinite (like someone, anyone);

reflexive (like myself, themselves in "I see myself", "they speak to themselves").

From the standpoint of use in the sentence, the pronoun has the same functions as the noun (q. v.); a personal pronoun especially may be used as subject ("I am here"); direct or indirect object ("he sees me"; "he gives me the book"); object of a preposition ("he comes with me"); predicate nominative ("it is I"), etc. While practically all languages have subject personal pronouns, many often dispense with them, because the form of the verb makes it clear who the subject is (Spanish "quiero" vs. English "I love"; see pp. 22, 170, 177, 192, 234, 241, 278, 320, 391, 473, 538). With object personal pronouns, usage is still more varied; many languages customarily place the object pronoun before the verb (French "il me voit" vs. English "he sees me"; see pp.

177, 193, 200, 241, 278). At times the object pronoun is attached to the verb-form (Spanish "quiere verme", "he wants to see me"; see pp. 470, 473, 477). In some languages, notably Portuguese, two object pronouns (direct and indirect) are compounded, thereby appearing as a single form (see pp. 279, 288, 320-1). Other languages "incorporate" the object pronoun in the verb (see pp. 437, 453). For the "inclusive" and "exclusive" pronouns of Dravidian, see p. 487.

Note that many pronouns, particularly demonstrative and interrogative, may also be used as adjectives ("I want these", "I want these books"; "what do you want?", "what books do you want?"); in some languages this double use of a single form extends also to the possessives (Italian "voglio il mio", "I want mine"; "voglio il mio libro", "I want my book").

See also case, declension, ending, gender, inflection, number, object, possession, predicate, subject.

pronunciation (or enunciation) — articulate utterance, with the proper sound and accent. Intonation is pronunciation with reference to the pitch or modulation of the voice. See pp. 65-7, 72-3, 76, 83, 287, 329-30, 379, 421, 423, 446.

proper - see noun

punctuation — the use of periods, commas, etc. The rules of punctuation are not identical in all languages using our own or a similar alphabet; for some outstanding differences, see pp. 229, 423.

punctuating words — particles used in some languages to express a break in the meaning; see pp. 513, 518.

race — the anthropological affiliation of human beings, as distinct from their linguistic affiliations. Despite certain politically inspired beliefs to the contrary, it is a universally recognized scientific fact that there is no connection between the two; see pp. 21, 36, 457.

reciprocal - see conjugation

reduplication — in certain Indo-European languages, a device for forming tenses by doubling the first consonant or syllable of the root of the verb; this occurs most frequently in the formation of the perfect tense (Latin cu-curri, perfect of curro; de-di, perfect of do). The term is also applied, however, to the doubling of any word (usually a noun) to indicate plural number or frequent occurrence see pp. 85, 510-1, 534.

reflexive - see conjugation, pronoun

relative - see pronoun

religion — the influence which religious peliefs exert on language, particularly in its written form, is sometimes far-reaching; see pp. 19, 30, 53, 80, 354, 456, 461-2, 480, 507, 530.

root (or stem) — a primitive word-form, without prefix, suffix, or inflectional element, as go, wall, good. In inflected languages, the root

is frequently accompanied by an inflectional ending (as aim-s, aim-ing, aim-ed); isolating languages, like the Chinese, permit no inflectional endings, and every word consists of a pure root (roots may, however, be combined into groups). The roots of Indo-European languages normally consist of both consonants and vowels, and the vowels are especially subject to modification (see pp. 88, 136, 143, 233, 430, 432, 436). Semitic languages have, generally, roots consisting of three consonants, with the vowels consigned to a secondary role (see pp. 29, 463, 472). See also pp. 23, 30, 33, 394, 477, 487, 539-40, 552.

secondary (or cultural) language — an acquired tongue, gained either through a cultural medium, such as a school, or through intercourse with the speakers; German, for example, is a widespread secondary and cultural tongue in countries like Czechoslovakia (where it is spoken by nearly 40% of the population), the Netherlands (20%), Hungary (15%), Sweden and Denmark (over 10%), etc. See pp. 41, 43, 45, 47-9, 52, 62-3, 81-7, 122-3, 167, 182-3, 312-3, 352, 376-7, 420, 456, 507.

semantic — pertaining to meaning; a semantic change in a word is a change in its meaning, as when Latin mittere, "to send", became French mettre, "to put". Words like English knave and German Knabe ("boy"), English knight and German Knecht ("serf"), English rent and French rente ("income") are illustrative of semantic differentiation of what was originally one and the same word in different languages; English dame (feminine of sir) and American slang dame illustrate semantic differentiation within the same language. See pp. 65, 67, 290.

sentence — a combination of words expressing a complete thought, as "I am here". For the various types of sentence, see clause.

simple sentence — see clause

simplification (or analysis) — the process whereby a language replaces inflectional endings with separate words conveying the meanings previously conveyed by the inflectional suffixes, as when Vulgar Latin replaces Classical genitive muri ("of the wall") with de illo muro, which later becomes Italian de lo muro, del muro. The opposite of analysis is synthesis (q. v.), whereby several concepts are gathered into a single word by the use of endings. The utmost in simplification is achieved by "isolating" languages, like Chinese, where every word is an unchanging, uninflected root. See pp. 22-3, 25, 421, 479-80.

singular — see number

slang — the jargon of a particular class, comprehensible only to members of that class; the use of new words and phrases, or of old words and phrases in a new and arbitrary, or figurative sense. Colloquialisms differ from slang only in degree, being more widely current and more acceptable to the more cultured speakers of a language, at least in spoken form. The dividing line between slang,

colloquialism, and literary language is invariably vague and shadowy, since the slang and colloquialisms of today often supply the material for the literary language of tomorrow. Slang appears in practically all languages that boast of a literary or even a written form, though to varying degrees. See pp. 19, 65-6, 72-87, 225, 246, 267, 611, 613.

spelling (or orthography) — the written form of a spoken word The spelling of some languages, like English and French, is quite complicated, in the sense that there is only a partial correspondence of written symbol and spoken sound (note the different sounds that the symbol a has in father, all, bat, fare, or the symbol s in silly, rose, measure; the fact that often a single symbol represents a double sound, like the u in unite (yu-nite); and the fact that often a single sound is represented by a double symbol, as is the case with the th of this or the sh of shore). Other languages, like Spanish, have a more "simple" spelling; that is, there is a closer approach to symbol-for-sound correspondence. Several languages have deliberately gone about securing a closer correspondence of this type, though no language has completely achieved it (see orthographic reform). Most languages are said to have phonetic writing, that is, writing which to a greater or lesser degree represents sounds (for non-phonetic writing see pp. 491, 493, 526, and picture-writing), but true phonetic writing, with absolute symbol-for-sound correspondence, has so far been achieved only through the International Phonetic Alphabet, and even there with qualifications and room for discussion. See pp. 22, 67, 103, 229, 271, 314, 446, 583.

standardization of language — the process whereby local and dialectal varieties of a language are done away with, usually through conscious governmental effort, and a uniform language, at least in written form, is imposed upon the population of a given area; see pp. 65, 465, 491

stem - see root

strong — see adjective, verb

subject — the word, or group of words, about which something is said; in the sentence "I am here", "I" is the subject; in "to run fast is good exercise", "to run fast" is the subject. In languages having declensional forms, the noun or pronoun which is the subject goes into the nominative case (see case, declension); where declensional forms are wanting, position before the verb usually indicates the subject; in "the boy sees the man", the only thing that indicates that "the boy" is the subject and "the man" the object of the action of seeing is their relative position before and after "sees"; but in Latin the words may be arranged in any order (virum videt puer), since puer definitely informs us by its form that it is the subject, and virum that it is the object. See pp. 22-3.

subject pronoun — see pronoun subjective — see case subjunctive — see mood subordinate — see clause

suffix — a letter or syllable added to the end of a word to modify its meaning; in "boys", s is a plural suffix; in "boy's", 's is a possessive suffix; in "warmly", ly is an adverbial suffix. See pp. 22–3, 30–1, 36, 85, 88, 128, 430, 432–3, 436–7, 440, 452, 470, 477, 487, 497, 510–1, 539, 549, 589–90. See also ending.

superlative - see adjective

supine — a verbal noun, or uninflected adjective, which does not exist in English. In the modern languages, like the Scandinavian, where the supine appears, it acts as a secondary past participle to form compound tenses in the active ("I have spoken"), while the past participle is used with a verb corresponding to to be to form the passive ("I am seen"); see pp. 96, 102.

syllable — a combination of sounds uttered with a single impulse of the voice, like each of the four voice-groups in in-tel-li-gent. some languages, all words are monosyllabic (q. v.). In polysyllabic languages, syllabification, or syllabic division, is the dividing of words into syllables. This process, though unconscious in the spoken tongue, gives the language an individual flavor, marking it predominantly as a "vocalic" or "vowel" language, in which most syllables end in vowels (open syllables), or "consonantal", where most of the syllables end in consonants (closed syllables). English definitely belongs to the latter type, while Spanish and Italian just as definitely belong to the former. A good deal of the pronunciation difficulty which the English-speaking student encounters in connection with foreign languages is due to his instinctive incorrect syllabic division, which he carries over unconsciously from his native tongue; dividing the Spanish ge-ne-ral as we divide the English gen-er-al, we are bound to get incorrect vowelsounds. A useful exercise in this connection is to take long foreign words, divide them correctly into syllables according to the rules of syllabification of the language in question, pronounce the syllables separately, at first very slowly, with a distinct break between each syllable, then faster and faster till the breaks are eliminated, but the correct tonality of the vowels remains. See pp. 35, 127, 187, 229, 272, 315, 462, 489, 508, 526-32.

syllabary — a table of indivisible syllabic characters, such as appears in Japanese; see pp. 462, 489, 527-32; see also kana. In many western languages of a predominantly "open-syllable" nature (see above), children are taught to syllabify rather than to spell (a, e, i, o, u; ba, be, bi, bo, bu; da, de, di, do, du; etc.).

synonym — a word having the same meaning as another word;

shun, for example, is a synonym of avoid ("I avoid his company", "I shun his company"). Languages whose vocabulary is made up from various sources (like English, which is composed of Anglo-Saxon, Norman-French, Latin, Greek, etc.), are particularly rich in synonyms (Spanish escorpión, from the Latin; alacrán, from the Arabic; both meaning "scorpion"). See p. 179.

syntax — the structure of the sentence, or the arranging of words in their proper relation; the placing of the subject before, and of the object after the verb, is a matter of syntax. See pp. 83-4, 172, 495-7, 527.

synthesis — combining, or putting together, numerous subsidiary meanings in one word; opposed to analysis or simplification (q. v.); see pp. 22, 25.

tense — the modification of verb-forms to express time. The fundamental divisions of time are present ("I do", "I am doing"); past ("I did"); and future ("I shall do"); and many languages, like Russian, go no farther; some even combine the future with the present ("I am going there tomorrow"); while others dispense with tenses altogether, save where a special word (yesterday, now, next year) conveys the time of the action. In the modern western languages, tense-forms are generally covered by the following scheme, with some tenses lacking in some tongues:

present (indicates what happens habitually, or what is happening now: "I go there every day"; "I am going there now");

imperfect (indicates what was happening, or used to happoning. French "j'y allais quand vous êtes entré"). There is no specific form for the imperfect in English, but the meaning is conveyed by the past progressive ("I was going"), or by a circumlocution like "I used to go"; past (indicates what happened: "I went there yesterday"). This tense goes by many different names in the grammars of various languages. The German past corresponds in form to the English, but is often used as an imperfect; the French past is called "past definite", and is used for the most part in book narration, being replaced in conversation by the present perfect or "past indefinite" ("I have done"); the Spanish past, called "past absolute", and the Italian past ("passato remoto") are similar to the English in use. Latin called this tense "perfect", and Greek "aorist" (see p. 425);

future (indicates what will take place: "I shall go there tomorrow"). In English and German, the future is formed by means of an auxiliary verb (shall, will, werden + infinitive); this makes it, in a broad sense, an analytical, or "compound" tense, since it consists of two combined, but independent elements; in the Romance languages, the future is a simple, or synthetic tense (je ferai, haré, farò); see pp. 23, 178, 245, 390-1, 472, 500, 540;

Compound Tenses (see pp. 178, 282) are generally formed by means of an auxiliary (to have, to be; see auxiliary) + the past participle (supine in some languages; see supine); in English they are:

present perfect (indicating what has happened: "I have done it"). French calls this tense the "past indefinite", and both French and German use it colloquially to translate both the English present perfect and the English past; in Spanish and Italian its use is very similar to English;

past perfect (indicating what had happened prior to something else that took place: "I had seen him before he went out"). It is often called "pluperfect". The Romance languages have two past perfect tenses, one formed with the imperfect, the other with the past of the auxiliary (French pluperfect j'avais parlé; past anterior j'eus parlé; both mean "I had spoken", but the second is used primarily in a subordinate clause when there is a past in the main clause).

future perfect (indicating what will have taken place: "I shall have finished the work by tomorrow"). Sometimes called "future anterior".

There is some dispute as to whether the conditional present ("he would go if I asked him") and the conditional past ("he would have gone if I had asked him") are to be considered as tenses of the indicative or as a separate mood. They appear in most western languages, being analytical forms in the Germanic, synthetic forms in the Romance tongues (see pp. 393, 425, 500, 540-1).

The tenses of the indicative, outlined above, are largely duplicated in the subjunctive, where the latter exists. German and Portuguese have six subjunctive tenses; French, Spanish and Italian have four (the future and future perfect subjunctive having disappeared from modern Spanish).

A tense distinction may also appear in the **infinitive** ("to do"; "to have done"; "to be about to do"); and in the participles ("doing"; "having done", "being about to do"; "done", "having been done", "being about to be done").

See pp. 23, 172, 353, 364, 375, 425-6, 499, 515, 538; see also conjugation, mood, voice, verb.

tilde — the sign used in Spanish over n (\tilde{n}) to indicate its palatal pronunciation; the same symbol is used by other languages over various letters to indicate various modifications of sound; see pp. 228, 270.

tone — the intonation or pitch of the voice; in certain languages, notably Chinese, tone serves to distinguish meaning; see pp. 17, 32-3, 459-60, 487-8, 492, 495-505. See also accent.

trade language — a tongue used as a medium of common intercourse among speakers of various languages in multilingual areas, like German in Central Europe, Malay in the Dutch East Indies, Pidgin in

the Melanesian Islands, Hausa and Swahili in sections of Africa, etc. See pp. 65, 83-7, 268-9, 454, 459; see also lingua franca.

transitive - see verb

umlaut — the change of a root vowel under the influence of the vowe, in the final syllable, which later often disappears; the term mutation is also used for this phenomenon, but lends itself to another meaning (see lenition). The phenomenon is particularly apparent in the languages of the Germanic group (English mouse, mice; foot, feet). The double dot over the umlauted vowel is often called the umlaut, particularly by students of German; it is, however, properly speaking, only an orthographical indication of the phenomenon itself. See pp. 88, 99, 130, 280-1, 292, 434, 438.

unvoiced - see consonant

verb — a word expressing an action (like see, hear, go), or a mode of being (like be, seem, become). In some languages, like Chinese, the verb is not particularly segregated from other parts of speech (this often happens in English, where the verb to mail, for example, is distinguished from the noun mail only by its use in the sentence). In other languages, the verb assumes an unequivocal form, with specialized endings (Latin amare, French finir, German sprechen). may be classified as transitive (where the action can be carried over to a recipient, or object: "I see him"); intransitive (where the action cannot be carried over to an object: "we have succeeded"); and copulative (where the verb simply links the subject to a modifier: "he is (seems, becomes) a soldier"). Note that in English many verbs may be used transitively or intransitively ("he has just passed", intransitive; "he has just passed me", transitive; "the swallow flies", intransitive; "he flies a plane", transitive). In some languages (French, German, Italian) many intransitive and copulative verbs form their compound tenses with "to be" instead of "to have" (il est allé, er ist gegangen, è andato; see auxiliary; see also pp. 139, 199, 326).

Verbs, in English and most Indo-European languages, have **person**, **number**, **tense**, **voice** and **mood** (see each item); a form like "he goes", for instance, would be described as third person, singular number, present tense, indicative mood, active voice. But in many non-Indo-European tongues, all or some of these distinctions are missing; the Japanese verb, for instance, has tense, voice and mood, but no person or number (see pp. 24, 32, 536, 538); the Chinese "verb" is an uninflected root having none of these distinctions, and can generally be used also as a noun, adjective, or other part of speech (see pp. 495-6, 499-501).

Many languages divide their verbs into classes according to forms and endings (see conjugation). The English (and, in general, the Germanic) division is into two classes, weak and strong; the weak

CLOSSARY 643

verbs are characterized by the addition of a suffix (-d, -ed) in the past and passive participle (love, loved, loved); the strong by a change in the root vowel in these two forms (write, wrote, written; speak, spoke, spoken); see pp. 90, 101, 108, 115, 136). The Semitic languages have a similar classification, though different in form (see pp. 472-3). It is interesting to note that in English all the separate verb-forms that need be learned are four in the case of weak verbs (love, loves, loving, loved), five in the case of strong verbs (speak, speaks, speaking, spoke, spoken), all other forms being obtained by combining these with a few unchanging auxiliaries (have, had, will, etc.). See pp. 22-3, 32, 353, 463, 538. For the polite, familiar, and honorific verbs of Japanese, see pp. 24, 536, 538, 542-4, 547-8; see also address. See also aspect, conjugation, ending, inflection, mood, tense, voice.

verbal noun — a form of the verb syntactically used as a noun; that is, as subject ("to walk is good"; "walking is good"); direct object ("I like to walk"; "I like walking"); etc. See gerund, infinitive, supine; see also p. 473.

verbal adjective — a form of the verb syntactically used as an adjective, like "the singing man", "the written word"; see participle.

vernacular — the current spoken language of a given area, as opposed to its written or literary tongue. The vernacular is frequently characterized by collequialisms and slang (q, v).

vocabulary — the total stock of words in a language, or within the range of a given speaker. There is extreme variation in the vocabulary range of speakers of the same tongue. See pp. 24, 65-87, 172, 179-80, 246, 289-90, 354, 419, 421, 428-9, 456, 479, 487-8; see also loan-word.

vocative — see case

voice — a modification in the form of the verb to indicate whether the subject does the action (active voice: "I strike"), or receives it (passive voice: "I am struck"). In some languages, this is indicated by an inflectional ending (Latin timeo, active, "I fear"; timeor, passive, "I am feared"); in other languages, like English or German, by the use of an auxiliary (to be, werden) combined with the past participle. Some languages, particularly the Romance, tend to avoid the use of the passive by replacing it with an active equivalent (French on le fera, "it will be done") or by using the reflexive (Spanish aquí se habla español, "Spanish is spoken here"). In some languages the passive is completely wanting. The middle voice, which appeared in some of the older Indo-European languages, notably Greek, represents the subject as acting on or for himself, a function which has generally been taken over by the reflexive. Certain forms of the verb appearing in some languages (like the desiderative; see p. 546) may be described as voices, or as conjugations. For the impersonal passive of Finnish,

see p. 434. See pp. 89, 141, 178, 202, 240, 286, 328, 353, 366, 393, 425-6, 434, 441, 516, 546-7. See also verb.

voiced consonant — see consonant

vowel - a sound produced without friction or stoppage; or a letter purporting to represent such a sound. The written vowels of English are a, e, i, o, u; but the number of spoken vowels is much greater (a of father, bat, all, fare, etc.; e of let, her, even, etc.; i of it, machine, etc.; o of not, orb, etc.; u of cut, rude, etc.). Note also that many so-called vowel-sounds are diphthongs (q. v.: a of fate; i of tide; o of note; u of unity). Many vowel-sounds that appear in English do not appear in other tongues, and vice-versa (see pp. 29, 86, 184-5, 227, 314, 361, 461-3). For the middle (or front rounded) vowels of French. German, etc., see pp. 172, 185, 437. Vowels may be stressed or unstressed (see pp. 268-9, 287, 314, 329-30, 354, 379), and modify their sound accordingly. They may be long or short (though some languages minimize this difference); see pp. 125, 354, 368, 371, 423, 436, 444, 450, 466, 531, 533. For the vowel-harmony of the Ural-Altaic tongues, whereby the vowel of the ending changes to harmonize with that of the root, see pp. 30-1, 430, 432, 436, 440; for the division of vowels in such languages into front, back and "neutral" (the last-named appearing only occasionally and functionally), see pp. 30-1, 430, 432, 436. 440. For the influx of front and back vowels in other language-groups. see pp. 88, 353. For the Indo-European (particularly Germanic) umlaut change, whereby the vowel of the root is modified by the influence of the vowel of the ending, see umlaut. For the vowel-points of the Semitic languages, see p. 461.

weak - see adjective, verb

word-order — the arrangement of words in the sentence (see syntax). In some languages with scanty or non-existent flectional endings (English, Chinese) word-order is of paramount importance for intelligibility. Where flectional endings are more abundant, the importance of word-order is usually secondary. See pp. 18, 22, 25, 32, 141-3, 162, 170, 172, 193, 200, 278-9, 288, 320-1, 447, 467, 488; 495-501, 505.

written (or literary) language — the inscribed, legible form assumed by a tongue which has achieved a certain cultural level. Many languages of primitive groups are unwritten, and consequently highly fluctuating both in time and space, with numerous dialectal variations, a rapid rate of change, and an undetermined standard form. Where a written form, particularly of the semi-phonetic type, is achieved, the result is generally a greater stability in the spoken language, although the process of change never comes to a full stop. When the language becomes a vehicle for literature, the process of standardization, unification and stabilization goes even farther. The

written tongue is, in due course of time, modified by spoken-language changes; on the other hand, the spoken tongue is often influenced by the written form. See picture-writing, spelling, and pp. 19, 29, 117, 127, 172, 180, 421, 424, 427, 444, 446, 456, 461-2, 465, 487-93; 504-7, 526-31.

ACKNOWLEDGMENTS

The list of those to whom the author is deeply indebted is long. The Japanese chapter is the personal offering of Professor Ralph Walker Scott, of Trinity College. The Malay section is the work of Dr. William Lowther. To both these sections the author's contribution was limited to details of revision and arrangement. In addition, it was deemed advisable to have most languages carefully checked by at least one cultivated native speaker, with general topics checked by scholars in the individual fields. (Many of these experts sat in as informants on the author's courses, and to them he is doubly grateful). Furthermore, the basic vocabularies of six out of the seven major languages treated were constructed, on a model prepared by the author, with the assistance of willing collaborators, who gave unstintingly of their time and labor to the success of this enterprise.

It is the author's desire, nevertheless, to assume personal responsibility for any errors or inaccuracies that may appear in the work; this owing to the fact that space limitations and the method that necessarily had to be followed made it impossible to accept many of the excellent suggestions offered by the experts, which would have contributed enormously to the completeness of the work, but would also have lengthened it beyond the bounds deemed practical.

Major Joseph B. Costanzo, M. I., U. S. A.; Professor Horatio Smith, of Columbia University; and Professor Harry Morgan Ayres, of Columbia, were of invaluable assistance to the author in the conception and planning of the entire work.

The first two chapters, dealing with linguistic families and the geography of language, were painstakingly examined and revised by Professor Louis H. Gray, of Columbia's Department of Comparative Linguistics, and Mr. Duncan MacDougald,

Jr., author of "The Languages and Press of Africa".

In Chapter III, the general Germanic material was examined by Professor Carl Bayerschmidt, of Columbia, and Professor Margaret Schlauch, of New York University. The English section was accurately gone over by Professor Harry Morgan Ayres, Professor William Cabell Greet, and Professor Elliott V. K. Dobbie, all of the English Department of Columbia, while much of the material on the English of New Zealand was supplied by Miss Henrietta R. Mason, of the Columbia University Extension. Australian and Pidgin English sections were examined and revised by Mr. Edgar Sheappard Sayer, author of "Pidgin English", and the South African section by Professor C. W. de Kiewiet, of Cornell University. The Swedish material was checked by Mrs. Birgit Olson Wagner, formerly of the Swedish Consulate General, and Mr. Gunnar Hök; the Norwegian by Mr. Joseph Mendelsohn and Mr. Kurt Valner; the Danish by Dr. Viggo C. Mengers; the Icelandic by Professor Margaret Schlauch, of New York University. The Dutch section was carefully examined and revised by Professor Adriaan Barnouw, of Columbia, and Mr. Martin Zwart. Mrs. Wagner, Mr. Mendelsohn and Mr. Zwart supplied most of the material appearing in the Swedish, Norwegian and Dutch word-lists, respectively. The Scandinavian material has been revised in accordance with suggestions offered in a review by Professor Einar Haugen, of the University of Wisconsin.

The German chapter and vocabulary were examined by Professor Carl Bayerschmidt of Columbia, Dr. Frederick Rex of the Lincoln School, and Miss Rosa Hettwer of the Milwaukee High School system, with Professor Frederick Heuser, of Columbia, contributing the solution of several controversial points. The German vocabulary was constructed, on the author's model, by Private Robert L. Politzer, U. S. A., and

Mr. Herbert S. Ruhé, of St. Louis, Mo.

The general Romance material in Chapter V was examined by Professor Henri F. Muller, of Columbia's Department of Romance Philology. The Roumanian section was checked and revised by Professor Leon Feraru, of Long Island University and Columbia, and Mr. A. Manoil, of the Language Units of the War Department.

The French chapter and vocabulary were examined by Professor Henri F. Muller and Professor Jeanne Vidon-Varney, of Columbia, and Miss Dorothy Rothschild of Hunter College, while the French vocabulary was constructed, on the author's model, by Dr. Nicholas J. Milella, of Cornell University's Foreign Area and Language Study Curriculum.

The Spanish chapter and vocabulary were examined by Professor Angel del Río, of Columbia, and Professor José Martel, of the College of the City of New York, while the Spanish vocabulary was constructed by Dr. Milella.

The Portuguese chapter and vocabulary were examined and extensively revised by Mr. Alexander da Rocha Prista, of Columbia, and Dr. Afranio Coutinho, editor of the Portuguese version (Seleções) of the "Reader's Digest"; most of the material on the Brazilian varieties of Portuguese was supplied by Mr. Antonio Cuffari, of the Foreign Area and Language Study Curriculum of Clark University, while the Portuguese vocabulary was constructed by Private Vincent Livelli, U. S. A.

The Italian chapter and vocabulary were examined by Mr. Gino Bigongiari, of Columbia, and Dr. Nicholas J. Milella, of Cornell.

The entire Slavic chapter was examined by Professor Clarence A. Manning and Dr. Arthur Coleman, both of Columbia, and Professor Roman Jakobson, of the University of Oslo and Columbia; the Polish section by Miss Christina Tolczynska, of the Bridgeport High Schools; the Czech section by Dr. Jaroslav Brož, of the Czechoslovak Consulate General; the Serbo-Croatian section by Mr. Alexander Trbović and Mr. Vlaho Vlahović, editor of "Slavonic Monthly"; and the Bulgarian section by Dr. Victor Sharenkoff, of the Research Department of the New York Public Library.

The Russian chapter and vocabulary were examined by Professor Clarence A. Manning of Columbia and Professor Paul Haensel of Northwestern University and Mary Washington College, as well as by Mrs. Elena Mogilat, of Columbia's Russian Department, and Mrs. Catherine Pastuhova, of the Foreign Area and Language Study Curriculum of Syracuse University. The Russian vocabulary was constructed, on the author's model, by Mrs. Pastuhova.

In Chapter XII, the Greek material was examined by Mr. Emanuel Athanas, of Columbia, and Mr. George Vanson; the Albanian by Mr. Nelo Drizari of Columbia; all of the Ural-Altaic material in Chapter I, II and XII, as well as the Turkish, Finnish and Hungarian sections, were examined and revised by Dr. Karl Heinrich Menges of Columbia: the Finnish section by Dr. John B. Olli of the College of the City of New York and Columbia; the Hungarian section by Mr. Elmer Sixay Dorsay, formerly of C. C. N. Y. and Columbia, and Dr. Lewis L. Sell: the Turkish section by Mr. Assim Yegenoglu, of the Language Units of the War Department. The Lithuanian and Lettish sections were examined by Professor Alfred Senn, of the University of Pennsylvania; the Celtic and Basque sections by Professor John L. Gerig of Columbia; the Welsh material by the Rev. Cynolwyn Pugh; the Basque by Mr. Juan Manuel Bilbao.

In Chapter XIII, the Arabic section was constructed with the very able assistance of Dr. Ibrahim Mansoury, of Columbia, and checked and revised by Professor Arthur Jeffery, of Columbia's Department of Semitic Languages, who also examined all the Semito-Hamitic material in Chapter I and II. Hebrew forms were checked by Professor Jeffery and Dr. Abraham Halkin, of Columbia, as well as by Rabbi Abraham Jacobson, of Temple Emanu-El, Haverhill, Mass., and Cantor Harold Greenblatt. The Persian and Indo-Aryan sections were examined by Mr. Anthony Paura, of Columbia's Department of Indo-Iranian. The Chinese section was examined and revised by Professor Luther Carrington Goodrich, of Columbia, who also supplied most of the Chinese phrase-list and examined the Sino-Tibetan material in Chapters I and II; and by Mr. Charles Wan, of the Chinese Ministry of Information in Chung King. Tibetan forms were checked by Dr. Theos Bernard. The

Malay section, as previously stated, is the work of Dr. William Lowther, of the Methodist Episcopal Church of Norwich, Conn., who spent ten years as a missionary in British Malaya; it was edited by the author, and examined by Mrs. Claire Holt, of Columbia University's Foreign Area and Language Study Curriculum, who supplied Dutch East Indies variants for British Malayan forms wherever such variants appear.

The Japanese chapter is the work of Professor Ralph Walker Scott, of Trinity College, who spent ten years as Professor of Occidental Languages in Rikkyō University in Tōkyō. It was edited by the author and examined and revised by Dr. Hachiro Yuasa, of the New York Japanese Methodist

Church.

Appendix A (Esperanto) is the work of Mr. and Mrs. G. Alan Connor, respectively Director of the Esperanto Interlanguage Institute in New York and Teacher of the International Cseh Institute of Esperanto of the Hague.

The Glossary was carefully examined by Professor Elliott

V. K. Dobbie, of Columbia's English Department.

Lastly, the passages chosen for illustrative and comparative purposes throughout are official translations of John 3.16, appearing in the American Bible Society's splendid publication "The Book of a Thousand Tongues". To this choice, the objection may be offered that by reason of the subject-matter, the language is stereotyped and, in some cases, archaic. While this may be true in a few instances, it may be replied that nowhere else was it possible to obtain, for an entire series of languages, so homogeneous and accurate a set of individual translations. But of far greater importance is the fact that the Word of God, with its message of deathless hope to suffering humanity, seemed peculiarly fitted for a work of this kind. since it transcends national boundaries and finds an echo in the hearts of all men, irrespective of race, color, creed, speech or political belief. May this Word point to a solution of mankind's material, as well as spiritual, problems!

July 1, 1946.

INDEX OF COUNTRIES, REGIONS, LOCALITIES, LANGUAGES, DIALECTS AND OTHER PROPER NAMES

Aaland Islands, 64 Abruzzese, 46, 168, 329 Aden, 52, 55, 62 Adriatic, 312-3, 351 Afghan, 27-8, 51, 53, 457 (see Pushtu) Afghanistan, 50-1, 53, 457 Africa, 25, 29-30, 35, 54-9, 62-4, 77-9, 81-82, 122-3, 182-3, 226-7, 268-9, 312-3, 455-6, 461, 582, 610 African Negro Languages, 15, 26, 35-7, 54-9, 287, 289, 454 (see Bantu, Hottentot-Bushman, Sudanese-Guinean) Afrikaans, 29, 57-8, 64, 77-9, 117 (see Boers) Ainu, 26, 36-7, 50, 52, 454-5 Akkadian, 29 Alaska, 26, 40, 63, 81, 609 Albania, 45-8, 312-3, 419, 420, 427 Albanian, 27-8, 38-9, 45-8, 352, 419, 427-8 Algeria, 29, 54-5, 57-8, 182-3, 456, 465 Algonquian, 36 Alsace-Lorraine, 122-3 Alsatian, 45-6 Altaic, 31, 429, 455, 462 (see Ural-Altaic) Alto Adige (South Tyrol), 47, 122 - 3Amboina, 59, 61 America (see Central America, North America, South America)

American Indian Languages, 15, 21, 26, 35-7, 42-3, 65, 79, 246, 287, 289 Amharic, 29, 55, 454 (see Ethiopia, Ethiopian) Amoy, 489, 524-5 Andalusian, 244 Andorra, 45-6, 168 Anglo-Egyptian Sudan (see Sudan) Anglo-Indian (Hobson-Jobson). 80-1 Anglo-Saxon, (Old English), 19, 20, 23 Angola, 54-5, 58-9, 268-9 Annamese, 37, 50, 53, 455, 458. 487-8 Antilles (West Indies), 40, 42, 167, 226-7 Arabia, 29, 30, 50, 52-3, 55, 456, 465 Arabic, 4, 19, 20, 29, 38-9, 46, 52-3, 55-7, 172, 440, 454, 456, 459-76, 480-1, 507 Arabic Alphabet, 440, 461-2, 507, 513 Aragonese, 244 Aramaic, 29 Arapahoe, 36 Araucanian, 36 Arawak, 36 Argentina, 43-4, 87, 122-3, 182-4, 226-7, 245-6, 312-3, 583 Arizona, 226-7 Armenian, 27-8, 38, 46, 48, 52-3, 376*-*7, 456

Aryan, 21, 457 Ashkenazim, 25 Asia, 31, 37, 50-5, 62-3, 81-3, 182-3, 268-9, 312-3, 351, 376-7, 419, 429, 454-577, 582, 609 Asia Minor, 419 Asiago, 122-3 Assyrian, 29 Asturian, 244 Atchin, 59 Australia, 25, 37, 59, 61-3, 72-5, 82, 458, 582, 610, 612 Australian Languages, native, 15, 26, 37, 59, 61, 72 Austria, 47, 122-3, 582 Austro-Hungarian Empire, 48, 63 Avar, 37, 455 Azores, 48, 268-9 Aztec, 21, 36, 489 Babylonian, 29, 489 Bahamas, 40, 42, 62, 82, 609 Bahrein, 52, 55 Balearic Islands, 46, 168 Bali, 34, 59, 61, 524 Balinese, 59 Balkans, 456 (see Albania, Bulgaria, Greece, Roumania, Turkey, Yugoslavia) Balochi, 27-8, 462 Balochistan, 462 Baltic Languages, 27-8, 46, 420 443-5 (see Lettish, Lithuanian) Balto-Slavic, 27, 420, 443 (see Baltic, Slavic) Bantu, 26, 35, 54-7, 77-8 (see African Nogro Languages) Bashkir, 455 Basic English (see English) Basque, 26, 36-7, 45-6, 48, 244. 420, 452-3 Basutoland, 54-5, 57-8, 610 Batak, 59 Bautzen, 352 Bazaar (Pidgin) Malay, 83, 459

Beche la Mer, 85 Bechuanaland, 54-5, 57-8, 610 Behring Strait, 351 Beja, 55 Belgium, 16, 29, 45-9, 122-3, 167, 182-3, 609 (see Flemish, French, Walloon) Bengal, 457 Bengali, 27, 51, 454, 457, 459-60, 462, 479-80 Berber, 55-7 Bermudas, 40, 62, 82, 609 Bessarabia, 46, 48, 352, 376-7 Bhil, 34 Bhutan, 50-2, 82 Bihari, 457 Bisaya, 34, 60 Bismarck Islands, 59, 61, 122-3 524-5, 610 Blackfoot, 36 Boers, 29, 77-8 (see Afrikaans) Bohemia, 352 (see Czechoslovakia) Bolivia, 43-4, 226-7 Bombay, 457 Borneo, 16, 34, 59, 61, 507, 524-6 Boston, 65 Brabant, 117 Brahui, 34, 462 Brazil, 43-4, 122-3, 167, 268-71, 287-90, 292-3, 299, 312-3, 583 Breton, 27, 45-6, 420, 446-8 British Colonial Empire, 62-3 British Guiana (see Guiana) British Honduras (see Honduras) British North Borneo, 59, 61-2, 524-6, 610 British Somaliland (see Somaliland) Brittany, 420, 446 Brooklyn, 65 Brunei, 59, 610 Brythonic, 27, 446 (see Breton, Celtic, Cornish, Welsh)

Buddhism, 530 Bulgaria, 45-9, 352, 419 Bulgarian, 27, 38-9, 45-6, 49, 351-60, 362, 366, 372, 374-5 Burma, 32, 50-1, 53, 62, 82, 456, 524-6, 609, 610 Burmesc, 33, 39, 51, 454, 459-60, 462, 487-8, 504-6 Buryat, 31, 455 Byzantium, 354 Calabrian, 46, 168, 330 Calcutta, 457 California, 226-7, 268-9 Cambodian, 458 Cameroons, 54-5, 57-9, 122-3, 182-3Campidanese (see Sardinian) Canaanite, 29 Canada, 36, 40-2, 62, 79-80, 167, 182-4, 583, 609 Canada, French, 16, 40-2, 79, 167, 182-4, 609 Canal Zone, 40, 42, 62, 81, 226-7, Canarese, 34, 51, 458, 462, 485 Canarese Alphabet, 461 Canary Islands, 59, 226-7 Canton, 492, 524-5 Cantonese, 51, 83, 492 Cape of Good Hope, 57 Cape Verde Islands, 59, 83, 268-9 Carib, 36 Carioca, 287-8 Caroline Islands, 31, 35, 59, 61, 122-3, 524-5 Carpathians, 351 Carpatho-Russian (see Ruthenian) Carso Plateau, 352 Carthaginian, 29 Castilian, 244-6 (see Spanish) Catalan, 27, 45-6, 48, 168, 170, 244Catalonia, 168

Caucasian Languages, 26, 37, 46, 48, 50, 54, 454-5 Caucasus, 46, 48, 351, 455 Celebes, 16, 34, 59, 61, 507, 524-5 Celtic, 27, 37-8, 46, 66, 419, 446-(see Breton, Brythonic, Cornish, Gaelic, Goidelic, Irish, Welsh) Central America, 36, 40, 42, 167, 226-7, 244-6, 609 Ceylon, 27, 33, 50-1, 53, 62, 82, 268-9, 457, 609, 610 (see Singhalese) Cheremiss, 31, 429 Cherokee, 36 Cheyenne, 36 Chibcha, 36 Chile, 43-4, 122-3, 226-7, 246. 312-3, 583 China, 31, 33, 50-1, 53, 83-4, 182-3, 268-9, 456, 492, 524-5, 582, 610 Chinese, 4, 17, 19, 31-3, 38-9, 51-2, 60, 83-4, 454-5, 458-60, 462, 487-503, 525-8, 542, 549-50 Chinese-English Pidgin, 83.4, 499-500 Chinese Turkestan (Sinkiang), 32 Chungking, 582 Circassian, 37, 455 Cochim, 83, 268-9 Cockney, 66 Colombia, 43-4, 226-7, 246 Congo, Belgian, 54-5, 57-8, 64, 182-3Cook Islands, 59, 610 Coptic, 29 Cornish, 446 Cornwall, 66, 446 Coromandel, 268-9 Corsica, 312-3 Costa Rica, 40, 42, 226-7 Cottbus, 352 Cree, 36

Croatian, 355-9, 366, 370-2 (see Serbo-Croatian, Yugoslavia) Cuba, 40, 42, 226-7, 246, 583, 609 Curação, 83 Cyprus, 50-1, 53, 62, 82, 609 Cyrillic Alphabet, 19, 354-60, 371-2, 374-5, 378 Czech, 27, 38, 45-6, 49, 351-5, 357-9, 366, 368-70, 375 Czechoslovakia, 17, 40, 45-6, 63, 122-3, 351-2, 419, 582 Dahomey, 54-5, 58 Damau, 52, 55, 268-9 Danish, 25, 40-1, 45-7, 49, 63-4, 88-91, 98-104, 109 Danish West Indies, 83 Dano-Norwegian, 38 Danzig, 45-6, 122-3 Dayak, 59 Delaware, 36 Demotic, 421 (see Greek) Denmark, 45-6, 63, 122-3, 582, Alphabet, Devanagari (Nagari) 19, 461-2, 485, 504 Diu, 52, 55, 83, 268-9 Dobrudja, 46, 48, 352, 419 Dodecanese, 167, 312-3, 419 Dominican Republic, 40, 42, 226-7, 609 Dravidian, 16, 26, 33, 38, 50-1, 53, 454, 457, 459-60, 485-7 (see Canarese, Malayalam, Tamil, Telugu) Dutch, 4, 16, 20, 25, 28-9, 35, 38-9, 43-7, 49, 59-61, 63-4, 77-8, 83, 91, 110-21, 459 Dutch Colonial Empire, 64 Dutch Creole, 83 Dutch East Indies. 16, 28, 32, 34, 59, 83, 456, 459, 461, 493, 507, 524-6, 582 Dutch Guiana (see Guiana) Dutch Timor (see Timor)

Dutch West Indies, 83 East Prussia, 46-7 East Slavonic, 351 (see Slavonic) Easter Island, 458 Ecuador, 43-4, 226-7 Egypt, 29, 30, 54-5, 58-9, 62, 82, 182-3, 312-3, 456, 464-5, 610 Egyptian (Ancient), 29, 489 Egyptian (Modern), (see Arabic) Eire, 46-7, 66, 419-20, 446, 609 Ellice Islands, 60, 610 Emilian, 46, 168, 329 Engadine, 46, 168, 170 England (see Great Britain) English, 4, 17-20, 22, 25, 28-9, 32, 34-9, 42-7, 49, 53, 55-87, 90-1, 112, 167, 170, 419-20, 446, 456, 459, 526, 580, 582, 611, English, American, 244 (see U. S. A.) English, King's, 67 English, Old (see Anglo-Saxon) Eritrea, 29-30, 54-5, 57-8, 312-3 Erse (see Irish) Eskimo, 26, 36, 42, 79 Esperanto, 580-608 Estonia, 30, 45-6, 63, 122-3, 376-7, 419-20 Estonian, 31, 45-6, 419, 429-30 Ethiopia, 312-3 Ethiopian, 29, 35, 54-5, 57-8 Eupen, 122-3 Europe, 45-9, 83, 122-3, 182-3. 226-7, 268-9, 312-3, 351, 376-7, 419-53, 582, 609 Europe, Central, 63, 122-3, 351, 461 Europe, Eastern, 351, 376-7, 429, 461 Falkland Islands, 62 Fanti, 454 Faroe Islands, 64 Fiji Islands, 34, 60, 84, 610

Filipino (see Bisaya, Ilocano, Moro, Philippines, Tagalog) Finland, 30, 45-6, 63-4, 122-3, 376-7, 419**-20** Finnish, 20, 31, 38, 45-6, 49, 419, **429**-37, 440 Finno-Ugric, 31, 429 (see Ural-Altic, Uralic) Flanders, 117 Flemish, 25, 29, 45-6, 49, 57-8, 64, 117 (see Belgium) Florence, 330 Flores, 59, 507 Foochow, 524-5 Formosa (Taiwan), 31, 50, 52-3 **458**, **524-5** France, 36, 46, 49, 87, 122-3, 167-8, 182-3, 244, 312-3, 420, 452-3, 582, 609 Franco-Provençal, 46 French, 4, 16-20, 25-9, 35-9, 40-6, 48-9, 53, 55-61, 79, 83, 86, 167-72, 182-225, 312-3, 420, 446, 452, 456, 493 French Canada (see Canada) French Colonial Empire, 16, 167, 182-4, 312-3 French Creole, 83 French Dialects, 168 French Equatorial Africa, 54-5. 57-8, 182-3 French Guiana (see Guiana) French Guinea (see Guinea) French Indo-China (see Indo-China) French Oceania, 182-3 (see Oceania) French, Old, 20 French Pidgin, 83 French, Provincial, 172 French Somaliland, (see Somaliland) French Sudan (see Sudan)

French West Africa, 54-5, 57-8, 83, 182-3 Friuli, 27, 168 Fukien, 51, 489 Fula, 461 Gaelic, Scottish, 27, 46-7, 420, 446 s Galicia, (in Spain), 168, 244, 268-9 Galicia (in Poland), 351 Galician (Gallego), 46, 48, 168, 244, 268-9 Galla, 29, 55 Gallo-Italian, 46, 168 Gambia, 54-5, 57-8, 62, 610 Geneva, 581 Georgetown, 83 Georgian, 37, 377, 455 German, 4, 17-20, 22-5, 28, 38-9, 43, 45-9, 56-61, 63, 83, 86-7, 88, 91, 111, 122-66, 183, 352, 420, 461, 611, 613 German East Africa, 122-3 (see Tanganyika) German, High and Low, 25, 46 Germanic, 21-2, 25, 58, 46, 62-167, 172, 353-4, 419, 582 Germanic, West, 63-4 Germany, 46-47, 63, 122-3, 352, 582 Gheg, 427 (see Albanian) Gibraltar, 45-6, 62, 609 Gilbert Islands, 34, 60, 524-5, 610 Gloucestershire, 66 Goa, 52, 55, 268-9 Goidelic, 27, 446 (see Gaelic, Irish) Gold Coast, 54, 56-8, 62 Gond, 34 Gorizia, 352 Gothic, 25 Gothic (German, Black Letter) Alphabet, 98, 124-5 Grasse, 170

Great Britain, 46-7, 62-3, 66-72, 582, 609, 610 Greece, 46-7, 168, 312-3, 419-20 Greek, 16, 19, 20, 24, 27-8, 38-9, 45-7, 49, 51, 55, 378, 419, 421-6, 428 Greek, Ancient, 421-3 Greek Alphabet, 354, 422, 426 Greenland, 40-2, 64, 609 Grisons, 46, 168 Guadaloupe, 40, 42, 182-4 Guam, 60, 82, 524-6, 610 Guatemala, 40, 42, 226-7 Guiana, British, 43-4, 62, 82, 167, 609 Guiana, Dutch, 43-4, 83, 167 Guiana, French, 43-4, 167, 182-4 Guinea, French, 54-5, 58, 182-3 Guinea, Portuguese, 54, 56, 58-9, 268-9 Guinea, Spanish, 54, 56, 58-9, 226-7 Guipuzcoa, 453 Gujarati, 27, 457 Gypsies, 27 Hainan, 51 Haiti, 40, 42, 82, 167, 182-4, 609 Hakka, 492 Hamitic, 29, 53, 57 (see Semito-Hamitic) Hangchow, 524-5 Hankow, 524-5 Hausa, 35, 454, 461 Hawaii, 34, 60-2, 80-1, 84, 524-6, 610 Hawaiian, 34, 82 Hebrew, 19, 20, 25, 27, 29, 30, 38, 52-3, 454-6, 461, 463-4 Hebrew Alphabet, 25, 27, 461-2 Hejaz, 50, 52 Herero, 35 High German (see German) Hindi, 19, 27, 51, 457, 462, 479-84 (see Hindustani)

Hindu Religion, 462 Hindustani, 19, 27, 60, 81, 454, 457, 459-60, 462, 482-4 (see Hindi, Urdu) Hispanic, 27 (see Portuguese, Spanish) Hobson-Jobson (see Anglo-Indian) Holland (see Dutch, Netherlands) Honduras, 40, 42, 226-7, 609 Honduras, British, 40, 42, 62, 82 Hong Kong, 50-1, 53, 62, 82, 524-6, 609 Hottentot-Bushman, 26, 35, 56-7 (see African Negro) Hungarian (Magyar), 20, 24, 30-1, 38-9, 45-9, 419, 429-31. 436-40 Hungary, 30, 46-7, 63, 122-3, 168, 352, 419-20, 582 Huron, 36 Hyperborean, 26, 36-7, 50, 52, 454-5 Iceland, 609 Icelandic, 21, 25, 38, 46-7, 63-4, 88-91, 105-9 Ifni, 54, 56, 58-9, 226-7 Illinois, 352 Ilocano, 60 India, 16, 20-1, 25-8, 33-4, 37-8, 50-1, 53, 55, 62, 80-2, 182-3, 268-9, 456-7, 479-487, 609-10 Indo-Aryan, 16, 21, 27-8, 38, 51-3, 457, 479-85 Indo-China, 32, 37, 50-1, 53, 55, 182-3, 456, 493, 507, 524-5 Indo-European, 20-2, 24-8, 33, 36, 38, 50, 53-4, 63, 167, 244, 353, 419-20, 430, 441, 447, 454, 456-7. 459-60, 479-81, 495 Indo-Germanic, 21 Indo-Iranian, 457 Indonesian, 33. 51-3, 56. 59-61 Interglossa, 580

Interlingua, 580 Iran, 50, 52-3, 182-3, 456-7, 462 Iranian, 27-8, 46 (see Persian) Iraq, 29, 50, 52-3, 456, 465 Ireland (see Eire, North Ireland) Irish (Erse), 27-8, 46-7, 419, 446-Irish Alphabet, 448-9 Iroquois, 36 Islam, 456 Istria, 47, 352 Italian, 4, 18-20, 25, 27-8, 30, 38-9, 43, 45-9, 55-9, 85-7, 167-72, 244, 312-50, 352, 420-1, 494, 611 Italian Colonial Empire, 312-3 Italian Dialects, 168, 329-30 Italian East Africa, 312-3 Italian Somaliland (see Somaliland) Italic, 27 (see Latin, Osco-Umbrian) Italy, 46-7, 122-3, 167-8, 182-3, 312-3, 352, 419, 582 Ivory Coast, 54-5, 58 Jamaica, 40, 42, 82, 609 Japan, 31, 36, 50, 52, 182-3, 455, 524-5, 582, 610 Japanese, 4, 19, 24, 31-3, 35, 37-9, 51-3, 59-61, 454-5, 458, 460, 462, 524-79 Japanese Empire, 524-6 Japanese-Korean, 26, 31-2, 50. 454, 458-60, 524-77 Japanese Mandated Islands, 524-5 Java, 16, 34, 59, 61, 86, 507, 524-5 Javanese, 34, 59, 61, 461 Jews, 21, 25, 27, 456, 461 Judeo-Spanish, 27 Kabyle, 29 Kalmuk, 31, 46, 455 Kamchatka, 351, 455 Karafuto, 50, 52, 455, 524-5

Karelia, 30, 46, 48, 419 Karelian, 31, 46 Kashub, 351-2 Kenya, 54, 56-8, 62, 82, 610 Khmer, 459-60 (see Mon-Khmer) Kirghiz, 31, 46, 52 Kiska, 524 Korea, 31, 50, 52-3, 458, 524-5 Korean, 32, 52, 60, 454, 458-60, 506 Kuban Valley, 351 Kuo-yü, 51, 458, 492-503 Chinese, Mandarin) Kurdish, 27, 52-3 Kushitic, 29, 53, 55-7 Kuwait, 52, 55, 62 Kwang-cho-wan, 55, 182-3 Kwang-Tung (see Canton) Labourdin, 453 Labrador, 40, 609 Labuan, 60, 610 Ladin, 27, 168 (see Rhetian, Rumansh) Ladino, 27, 461 (see Judeo-Spanish, Sephardic) Landsmål, 88 (see Norwegian) Lapp, 31, 46-8, 429-30 Latin, 18, 20, 22, 27, 63, 167, 169-71, 175, 179, 421, 428, **582** Latin America, 36, 83, 182-4, 226-7, 244-6, 268-9, **286-90** Latvia, 46-7, 63, 122-3, 376-7, 420 (see Lettish) Laz, 455 Lebanon, 50, 52, 182-3 Leeward Islands, 40, 42, 82, 609 Lesghian, 37, 455 Lettish, 27-8, 46-7, 420, 443-5 (see Latvia) Liberia, 54, 56-8, 62, 610 Libya, 29, 54, 56-8, 167, 312-3, 456, 465 Libyco-Berber, 29 Liechtenstein, 45-6

Ligurian, 46, 168, 329 Lithuania, 46-7, 63, 122-3, 376-7, 420, 443-5 Lithuanian, 27-8, 38, 46-7, 352, 420, 443-5 Livonian, 429-31 Logudorese (see Sardinian) Lombard, 46, 168, 329 London, 66 Lorrain, 168 Low German (see German) Lusatian (see Wend) Luxembourg, 46-7, 122-3, 182-3 Macassar, 59 Macau, 52, 55, 268-9 Macedonia, 352 Madagascar, 29, 34, 54, 56-8, 182-3, 458 (see Malagasy) Madeira, 59, 268-9 Madras, 457 Madura, 59, 61 Madurese, 59 Magyar (see Hungarian) Malagasy, 56 (see Madagascar) Malay (Malayan), 16, 34, 38-9, 51, 53, 79, 82, 86, 454, 458-61, 504, 507-22 Malaya, 32, 34, 50-1, 53, 62, 82-3, 268-9, 456, 458-9, 493, 507, 524-5, 609, 610 (see Straits Settlements) Malay-Portuguese Pidgin, 268-9 Malayalam, 34, 458, 462, 485 Malayo-Polynesian, 26, 34, 50, 54, 59-61, 76, 83, 454, 458-60 Malmedy, 122-3 Malta, 29, 62, 312-3, 609 Manchu, 31, 52, 455 Manchukuo (Manchuria), 30-2, 52-3, 455, 524-5 Mandarin, North, 487, 492 (see Kuo-yü) Mandingo, 35 Mangalore, 83, 268-9 Munda, 16, 26, 37, 50-1, 53, 455

Manx (Isle of Man), 27, 446, 448 Maori, 34, 60, 76 (see New Zealand) Marathi, 27, 81, 457 Marianas, 60-1, 122-3, 524-5 Marshall Islands, 31, 35, 60-1, 122-3, 524-5 Martinique, 40, 42, 182-4 Masai, 35 Massachusetts, 268-9 Mauritius, 83, 182 Mayan, 36, 489 Mediterranean, 312-3, 582 Melanesian, 34, 59-61 Melanesian Pidgin, 84 Melinde, 268-9 Mexico, 40-2, 167, 182-4, 226-7, 246, 583, 609 Miao, 492 Michigan, 352 Micronesian, 34, 60-1 Middle Western (U. S.), 65, 244. Midlands, 66 Min (Fukien), 51, 489 Minanghabau, 59 Mingrelian, 455 Mixtec, 36 Moabite, 29 Mombasa, 268-9 Monaco, 45-6 Mongol, 31, 52, 455 Mongolia, 30, 50-1, 53, 55, 455 Mon-Khmer, 26, 37, 50-2, 454-5, 459-60 Moravia, 352 (see Czechoslovakia) Mordvinian, 31, 429 Moro, 461 Morocco, 29, 54, 56-8, 182-3, 456, 465 Morocco, Spanish, 54, 56-9, 226-7 Mozambique, 54, 56, 58-9, 268-9 Muhammadanism, 19, 30, 53, 80, 456, 461-2, 480, 507

Mustapha Kemal Ataturk, 462 Nagari (see Devanagari) Nanking, 524-5 Natal, 57 Neapolitan, 46, 168, 329 Negro-English, 83 Nepal, 50-2, 82 Netherlands (Holland), 46-7, 63, 117, 123-4, 182-3, 582, 609 (see Dutch) Netherlands East Indies, West Indies, etc. (see Dutch East I.) Netherlands New Guinea (see New Guinea) New Caledonia, 60-1, 182-3, 610 New England, 65, 182-3, 244 Newfoundland, 40, 81, 609 New Guinea, 15, 37, 60-2, 84-5, 122-3, 459, 524-5, 610 New Guinea, Netherlands, 59, 61 New Hebrides, 34, 60-1, 84, 182-3, 524-5 New Mexico, 226-7 New York, 65 New Zealand, 25, 34, 60-3, 76-7, 82, 458, 610 (see Maori) Nicaragua, 40, 42, 226-7 Nice, 312-3 Niger, 54-5, 58, 182 Nigeria, 54, 56, 58-9, 62, 82, 610 Ning-po, 492 Norman, 168, 526 North America, 40-3, 62-4, 81, 122-3, 168, 182-3, 226-7, 268-9, 312-3, 526 (see Western Hemisphere) Northern Ireland, 46-7, 62, 66, 609 North Mandarin (see Kuo-yü, Mandarin) Northwest Slavonic, 351 (see Slavonic) Norway, 30, 46-7, 63-4, 88, 122-3, 609

Norwegian, 46-7, 49, 63-4, 88-91, 98-104, 109 (see Dano-Norwegian) Novial, 580 Nubian, 35, 55 Nysaland, 54, 56-9, 610 Oceania, 59-61, 63-4, 82, 182-3, 268-9, 524-5, 582, 610 (see Pacific Islands) Oceania, French, 60, 182-3 Ohio, 65, 352 Ojibwa, 36 Oman, 50, 52 Oneida, 36 Ontario, 40, 79, 182-3, 609 Orange Free State, 57 Oriya, 457 Orissa, 457 Osco-Umbrian, 27 Ostyak, 31, 46, 52 Pacific Islands, 15, 25, 34, 59-62, 82, 83-5, 122-3, 182-3, 458, 493, 507, 524-6, 610 Oceania) Palau, 60, 122-3 Palestine, 29, 30, 50, 52-3, 62. 82, 456, 464, 609 Panama, 40, 42, 226-7 Panjab (Punjab), 457 Panjabi (Punjabi), 27, 51, 457, 462 Papiamento, 83 Papua, 60-1, 610 Papuan, 26, 37, 59-61 (see New Guinea) Paraguay, 43-4, 226-7 Paris, 172 Paulista, 287-8 (see São Paulo) Peiping, 492, 524-5 Pennsylvania, 352 Permian, 46, 429 Persia (see Iran) Persian, 27, 38-9, 51-3, 440, 454,

457, 459-60, 462, 477-8, 480 (see Iranian) Peru, 43-4, 226-7 Petit Nègre, 83 Philippines 32-4, 60-2, 82, 83 226-7, 456 459, 461, 507, 524-6, Phoenician, 29, 461, 489 Phoenician Alphabet, 461, 489 Picard, 168 Pidgin Languages, 65, 83-7, 268-9, 459, 499-500 Piedmontese, 46, 168, 329 Pinerolo, 46, 182-3 Poland, 46-7, 63, 122-3, 182-3, 352, 376-7, 582 Polish, 27, 38, 45-7, 49, 351-5, 357-9, 361-8, 370-1, 375, 420, 444 Polish Corridor, 47, 122-3 Polynesian, 34, 59-61, 76 (see Malayo-Polynesian) Pondichéry, 55, 182-3 Portugal, 46, 48, 167, 182-3, 268-71, 287-90, 292-3, 299, 582 Portuguese, 4, 18, 20, 25, 27-8, 35-6, 38-9, 43-4, 46, 48-9, 55-9, 60-1, 79, 81, 83-4, 167-72, 244, 268-311, 609 Portuguese Asia, 50, 52 Portuguese Colonial Empire, 167, 268-9 Portuguese Creole, 83, 269 Portuguese Guinea, (see Guinea) Portuguese Pidgin, 83, 269 Portuguese Timor (see Timor) Principe, 268-9 Provençal, 27, 46, 168, 170 Puerto Rico, 40, 42, 62, 81, 226-7, 246, 609 Punic, 29 Punjab, Punjabi (see Panjab) Pushtu (see Afghan)

Pyrenees, 168, 420, 452-3 Quebec, 40, 79, 182-3, 609 Quechua, 36, 43 Rajasthani, 27, 457 Kajputana, 457 Rhetian, 27, 168 (see Ladin, Kumansh) Rhodesia, 54, 56-8, 62, 64, 610 Rio de Janeiro, 287-8 Kio de Oro, 54, 56, 58-9, 226-7 Rio Grande do Sul, 43, 122-3. 287-8, 312-3 Roman Alphabet, 98, 354-5, 357, 366, 369, **3**71-2 Romanization (Romanized Alphabet), 461-2, 507, 513, 528 Romance Languages, 22-4, 27, 38, 46, 63, 167-350, 353-4, 419, 494 French, Italian, Portuguese, Roumanian, Spanish) Rome, 330, 354 Roumania, 46, 48, 168, 419 Roumanian, 27, 38, 46-9, 167-80, 352Ruanda, 35 Rumansh, 27, 46, 48, 168, 170 (see Ladin, Rhaetian) Russia, 30-1, 46, 122-3, 168, 182-3, 419, 455-6, 582 (see Soviet Union) Russian, 4, 19, 20, 22, 24, 27-8, 37-9, 45-9, 52-3, 55, 172, 351-9, 366, 372, 375-418, 420, 443, 455-6 (see Ukrainian, White Russian) Russian Turkestan, 352 Ruthenian, 351-2 (see Carpatho-Russian) Sahara, 29, 35, 57, 182-3 Sakhalin (*see* Karafuto) Salvador, 40, 42, 226-7 Samoa, 34, 60-1, 82, 85, 122-3, 610 Samoa, West, 60, 182-3

Samoyed, 31, 52 Sandalwood English, 85 San Marino, 45-6 Sanskrit, 19, 28, 459-60, 462. 480-1, 507 Santo Domingo (see Dominican Republic) Paulo, 43, 122-3, 287-8, São 312-3São Tomé, 83, 268-9 Saratov, 122-3 Sarawak, 60-1, 610 Sardinia, 27, 168 Sardinian (Campidanese, Logudorese), 27, 46, 168 Scandinavian, 4, 20, 25, 28, 38, 63-4, 88-109 (see Danish, Icelandic, Norwegian, Swedish) Schleswig, 45-6 Scotland, 66, 420, 446 Scottish Gaelic (see Gaelic) Semitic, 21, 29, 38-9, 46, 54, 57, 459-61, 454-6, 463-76 Arabic, Hebrew) Semito-Hamitic, 26, 29-30, 50, 57, 455 Senegal, 54-5, 58, 182-3 Senegambia, 83 Sephardic, 27, 461 (see Judeo-Spanish, Ladino) Serbian, 355-7, 366, 371-2 Serbo-Croatian, 19, 27, 38-9, 45-9, 351-60, 371-3, 375, 420, 428 (see Croatian, Serbian, Yugoslavia) Shanghai, 51, 492, 524-5 Shetland Islands, 66 Shilh, 29 Siam, Siamese (see Thailand, Thai). Siberia, 36, 351, 376-7, 455 (see Soviet Union in Asia) Sicilian, 46, 168, 330 Sicily, 419

Sierra Leone, 54, 56-8, 62, 610 Silesia, 46-7 Sinai Peninsula, 57 Singapore, 268-9 Singhalese, 27, 51, 457 Ceylon) Sinkiang (Chinese Turkestan), 32 Sino- Tibetan, 26, 32-3, 50, 53, 459-60, 487-506 (see Burmese, Chinese, Thai, Tibetan) Slavic (Slavonic), 17, 23-4, 27-8, 38, 46, 63, 172, 179, 351-420, 428, 443 (see Bulgarian, Czech, Polish, Russian, Serbo-Croatian) Slavonic, East, 351 Slavonic, Northwest, 351 Slavonic, South, 351 Slovak, 27, 45-7, 49, 351-4, 359, 366 (see Czechoslovakia) Slovene (Slovenian), 27, 46-9, 351-2, 354, 359, 366 (see Yugoslavia) Solomon Islands, 34, 60, 84, 122-3, 524-6, 610 Somali, 29, 55 Somaliland, 29-30 Somaliland, British, 54, 56-8, 62, 610 French, 54, Somaliland, 56-8, 182 - 3Somaliland, Italian, 54-5, 57-8, 312-3 · Soochow, 492 South Africa, 25, 29, 62-4, 77-9, 582 (see Afrikaans, Boers, Union of So. Afr.) South America, 36, 42-5, 64, 87, 122-3, 167-8, 182-3, 226-7, 244-6, 268-9, 312-3, 526, 609 (see Western Hemisphere) South Slavonic (see Slavonic) South Tyrol (see Alto Adige)

Southern U. S. Dialect, 65, 85 Southwest Africa, 54, 57-9, 62, 122-3, 610 Soviet Union, 37, 376-7 Soviet Union in Asia, 30-1, 50, 53, 55, 351, 376-7, 455-6, 462 (see Siberia, Russian Turkestan) Soviet Union in Europe, 46, 48, 351, 376-7 (see Russia) Spain, 36, 46, 48, 168, 182-3, 226-7, 244-6, 268-9, 420, 452-3 Spanish, 4, 16, 18-20, 24-8, 36-9, 40, 42-4, 46, 48-9, 56-9, 61, 85, 167-72, 226-66, 269, 274, 420, 452, 459, 461, 493, 609 Phenomena, Spanish-American 244-6 Spanish Colonial Empire, 226-7. 244-6 Spanish Dialects, 244-6 Spanish Guinea (see Guinea) Spanish Morocco (see Morocco) Spanish Pidgin, 83 Straits Settlements, 50-1, 82, 507, 609 (see Malaya) Sudan, Anglo-Egyptian, 54-5, 57-8, 62, 456, 610 Sudan, French, 54-5, 58, 182-3 Sudanese-Guinean, 26, 35, 54-7Sudeten, 45-6, 122-3 Sumatra, 16, 34, 59, 61, 507, 524-5 Sudanese, 59, 461 Swahili, 35, 454, 461 Swatow, 492, 524-5 Swaziland, 54, 56-8, 610 Sweden, 30, 46, 48, 63-4, 122-3, 582, 609 Swedish, 25, 38, 46, 48-9, 64, 88-99, 102-4, 109, 420 Switzerland, 16, 27, 46, 48-9, 63,

122-3, 167-8, 182-3, 312-3, 582, 609 Syria, 29, 50, 52-3, 55, 182-3, 456, 465 Tagalog, 34, 60 Tagalog-Spanish Pidgin, 83 Tahiti, 34, 61, 85, 182-3 Taiwan (see Formosa) Tamil, 34, 51, 454, 457, 459-60, 462, 485-6 Tamil Alphabet, 461, 485-6 Tanganyika, 54, 56-9, 62, 610 Tasmania, 25, 459 Tatar, 31 Telugu, 33, 51, 454, 457, 459-60, 462, 485, 487 Telugu Alphabet, 461, 485 Texas, 65, 226-7 Thai (Siamese), 33, 38, 51-3, 454, 459-60, 462, 487-8, 504-5 Thailand (Siam), 32, 50, 52-3, 493, 507, 524-5 Tibet, 32, 50-1 Tibetan, 33, 51-2, 458-60, 488, 504-6 Tientsin, 524-5 Tigre, 29, 55 Timor, 59-61, 507 Timor, Portuguese, 268-9, 524-6 Togo (Togoland), 54-5, 58-9, 122-3, 182-3 Tokyo, 532 Tonga, 60, 610 Tosk, 427 (see Albanian) Transcaucasia, 352 Transjordan, 50, 52-3, 62, 465, Transylvania, 46, 48 Transvaal, 57 Trentino, 46, 168 Tuareg, 29 Tungus, 31, 52, 455 Tunisia, 29, 54, 56-8, 182-3, 312-3, 456, 465

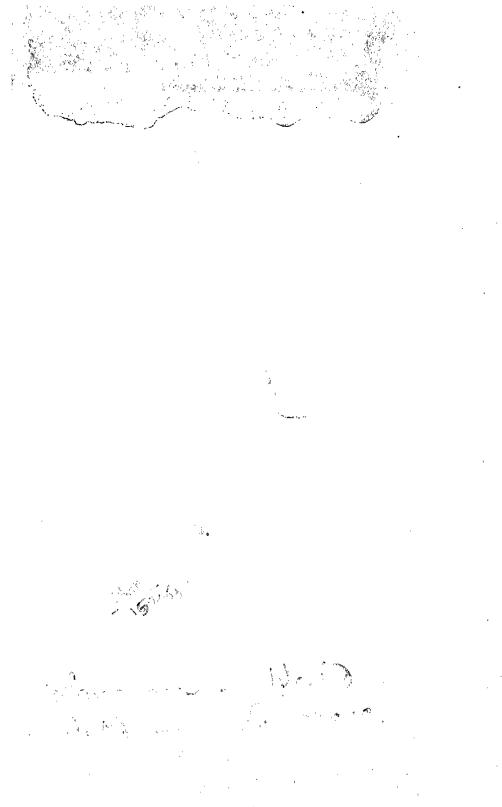
Tupi-Guarani, 36, 287, 289 Turkoman, 31, 46, 52, 455 Turkestan, Chinese (Sinkiang), 30, 50-1, 53 Turkestan, Russian, 352 Turkic, 462 (see Altaic, Ural-Altaic) Turkish, 30-1, 38-9, 51-3, 46-8, 419, 421, 428-31, 436, 440-2, 455, 462 Turkey, 30, 46, 48, 50, 52, 182-3, 419, 456 Tyrol, 27 (see Alto Adige) Udine, 352 Uganda, 54, 56-8, 610 Ukraine, 122-3, 351 Ukrainian, 27, 45-8, 351-6, 359, 366, 376-7 Ulster (see Northern Ireland) Umbundu, 35 Union of South Africa, 54, 56-8, 64, 77-9, 82-3, 610 (see Afrikaans, Boers, South Africa) United States of America, 36, 40, 62, 65-6, 79, 81, 122-3, 182-4, 226-7, 268-9, 312-3, 352, 492, 583, 609, 610, 611 Ural-Altaic, 26, 30-2, 38, 46, 48, 50-3, 351, 419, 429-42, 454 (see Finnish, Hungarian, Turkish) Uralic, 31 (see Ural-Altaic) Urdu, 19, 27, 51, 457, 461-2, 79-84 (see Hindustani) Uruguay, 43-4, 226-7, 583 Uto-Aztec (see Aztec) Uzbeg, 455 Val d'Aosta, 46, 182-3 Valencia, 46, 168 Vannes, 451 Venetia, 352 Venezuela, 43-4, 226-7 Virgin Islands, 40. 42, 64, 81, **609** .

Vladivostok, 351, 377 Volapük, 580 Votiak, 31, 46 Wales, 66, 420, 446 Walloon, 168 Welsh, 27, 46-7, 420, 446-8, 450-1 Wenchow, 524-5 Wend (Lusatian), 351-2, 359 Wen-li, 491-2 West African Pidgin, 83 West Germanic (see Germanic) West Indies (see Antilles) West Samoa (see Samoa) Western Hemisphere, 25, 35-6, 40-5, 64, 81-2, 122-3, 167, 182-3, 226-7, 268-9, 312-3, 377, 493, 526, 583, 609 (see Central, North, South, America) White Russian, 27, 46-8, 351-2, 359, 376-7 Windward Islands, 40, 42, 82, Wu, 51, 492 (see Shanghai) Wyandot, 36 Yakut, 455 Yang-tze, 492 Yemen, 50, 52 Yezo, 50, 52, 455, 524-5 Yiddish, 25, 27, 47, 352, 461 Yorkshire, 66 Yoruba, 35 Yüeh, 492 Yugoslavia, 46, 48, 63, 122-3, 168, 312-3, 352-3, 419, 582 (see Croatian, Serbian, Serbo-Croatian, Slovene) Yukagir, 52 Zanzibar, 29, 268-9 Zapotec, 36 Zara, 47 Zionism, 456 Zulu, 35, 78



GEORGE ALLEN & UNWIN LTD
London: 40 Museum Street, W.C.1
CAPE TOWN: 58-60 LONG STREET
TORONTO: 91 WELLINGTON STREET WEST
BOMBAY: 15 GRAHAM ROAD, BALLARD ESTATE
CALCUTTA: 17 CENTRAL AVENUE, P.O. DHARAMTALA,
WELLINGTON, N.Z.: 8 KINGS CRESCENT, LOWER HUTT
SYDNEY, N.S.W.: BRADBURY HOUSE, 55 YORK STREET





CENTRAL ARCHAEOLOGICAL LIBRARY, NEW DELHI Issue Record. Catalogue No. 408 /Pei. - 405. Author-Pei, Mario A. Title-World's Chief Languages. Date of Issue Date of Return Borrower No.

"A book that is shut is but a block"

"A book true"

RCHAEOLOGICAL

GOVT. OF INDIA

Department of Archaeology

NEW DELHI.

Please help us to keep the book clean and moving.